The Corporation



OF

The City of Capetown



ANNUAL REPORT

OF THE

Medical Officer of Health,

T. SHADICK HIGGINS,

M.D., B.S., B.Sc., Lond.; M.R.C.S., Eng., L.R C.P., Lond.; D.P.H., Cantab.; Fellow of the Royal Sanitary Institute.

For the year ended 30th June, 1926.



THE CORPORATION OF THE CITY OF CAPETOWN;

APPENDIX No. 9.

Report of the Medical Officer of Health.

FOR THE YEAR ENDED 30TH JUNE, 1926.

To his Worship the Mayor and Councillors of the City of Capetown.

LADIES AND GENTLEMEN,-

I have the honour to present the annual report on the health and sanitary conditions of the Cty of Capetown for the year 1925-26 together with an account of the work of the Health Department during the year.

Vital Statistics.

The general tendency of birth and death rates in recent years has continued. The birth rate for Europeans is still declining and in 1925-26 was again the lowest recorded for the City. The birth rate amongst non-Europeans, however, remains at a high level, though for the year under review it was somewhat lower than in the year before.

With regard to the general death rate it is satisfactory to be able to state that this was the lowest on record for the City, both for Europeans and non-Europeans. This mortality amongst the non-Europeans, however, is disproportionately high, being 2.6 times as great as that amongst Europeans. Nevertheless the natural increase in the population (i.e., the excess of births over deaths) was much greater amongst the non-Europeans than the Europeans.

The infant mortality rate for Europeans was the lowest ever recorded for the City. For non-Europeans the rate was slightly higher than in the year before, and 2.7 times as great as the European rate.

Infectious Diseases.

The year was on the whole favourable in regard to infectious disease. Measles and whooping cough both continued comparatively quiescent, and the deaths from enteric fever were less than in any former year. The prevalence of and mortality from diphtheria remained somewhat high, though less than in the previous year. Scarlet fever, which varies in a periodical and fairly regular manner, is at present in a phase of increase, and the number of cases reported in the year 1925-26 was greater than in any of the previous four years. There was, however, hardly any mortality from it. Epidemic cerebrospinal meningitis and infective encephalitis (both infectious diseases of the brain) were more prevalent than in any former year on record, and, though the number of cases was small, so fatal were they that the deaths from the two diseases together exceeded in number those from either enteric fever or diphtheria. The prevalent conditions of overcrowding in the poorer quarters of the City are probably favouring the occurrence of epidemic cerebrospinal meningitis.



The position in regard to the menace of bubonic plague calls for serious attention. Although the number of human cases reported in the country has been less every year since the outbreak of three years ago, the invaded area has come gradually nearer to Capetown. It is now only 200 miles away. Fortunately the Cape Peninsula and the neighbouring parts of the Cape Province are free from plague infection, but the present position in the country, considered in conjunction with the prevalence of rats in the town and veld rodents in the country, is such as to call for every reasonable effort being made to reduce the number of rodents and exclude them from buildings. With this object the anti-rodent staff of the City Conneil has been strengthened during the year under review. An attack has been made on veld rodents in the parts of the Cape Flats which lie within the Municipal boundaries. This is still continuing and a great reduction in the number of these rodents has resulted.

Tuberculosis.

The number of deaths from tuberculosis year by year, both for Europeans and non-Europeans, is several times as great as from all the other notifiable infectious diseases put together. Amongst such diseases tuberculosis presents much the greatest problem. A direct attack is being made upon it by the treatment of cases at Nelspoort Sanatorium, the isolation of a limited number of advanced cases in the City Hospital, the maintenance of a tuberculosis clinic, and by other means. The response in recent years as shown by the death rates has been disappointing, but in 1925-26 there was a small but definite improvement upon the previous two years. There are two directions in which the campaign against the disease can be improved. One is by reducing the amount of tuberculosis infection in the community by increasing the proportion of advanced cases that are isolated in hospital. This will involve an increase in the number of beds available for the purpose. Such increase should be considerable, and will involve a corresponding increase in expenditure. The other direction in which improvement is needed is in the provision of a properly equipped tuberculosis clinic in a central position in town, to take the place of the present defective arrangements at the City Hospital, and probably one or more branches. Important as the direct attack on the disease is, it is not to be overlooked in the consideration of the prevention of consumption that amongst the important indirect causes of the disease are poverty, under-nourishment, overcrowding and bad housing generally, lack of sunlight and fresh air, bad industrial conditions, and alcoholism; and that the relief of such conditions as these is of vital importance in eradicating tuberculosis and improving the public health generally.

Venereal Disease.

The free treatment of cases of venereal disease with the object firstly of rendering the patients non-infectious and so checking the spread of infection, and secondly of curing them, is being continued. During the year under review a second treatment centre was opened at Salt River and the first treatment centre was removed from the premises in town to the new clinic which has been built and equipped at the City Hospital, Portswood Road. New wards for 24 inpatients suffering from venereal disease were also opened during the year at the City Hospital. The prevention of venereal disease still remains an urgent problem.

Maternity and Child Welfare.

Progress has been made with the scheme for the prevention of infant mortality. Well appointed "centres" have been equipped at Claremont and Maitland, the latter having been completed during the year under review, and

Woodstock and in the suburbs. With the provision of such centres it will be possible to undertake the dental treatment of mothers and children, and possibly also the treatment of the defects found by the medical inspection of school children. During and since the year under review pre-natal clinics have been established at all five of the existing infant welfare centres, and three additional health visitors have been appointed. It is hoped that three more will shortly be added. Of the six new health visitors, one will devote her time to tuberculosis work, and one to social welfare, the other four being for maternity and child welfare work. Another innovation that has been introduced since the end of the year is the treatment at certain of the "centres" of syphilitic mothers and children attending them.

The midwifery service available for the poorer sections of the people is very unsatisfactory, many of the practising midwives being entirely unsuitable. It is to be hoped that the Government's proposals for the better regulation of the practice of midwifery will become law in the course of next year.

Housing.

In previous Annual Reports stress has been laid upon the evils to public health arising from the shortage of dwelling houses. Owing to the disproportion between the annual increase of the population of Capetown and the number of new dwelling houses built, the shortage has increased year by year, and it is a conservative estimate to say that 3,000 new dwelling houses are now required to make up the deficiency arising from the annual shortage during the past 10 years. So far from the deficiency being overcome the number of new dwellings now being built year by year is insufficient for the housing of the current increase in population. Had it not been for the Council's efforts in the provision of houses the shortage would have been still greater. Good results have been obtained by the Council's schemes, especially at Athlone (Jamestown), but to place the housing of the people on a satisfactory basis the building of new houses still needs to be greatly increased. The evils resulting from the housing position are so serious that from the public health point of view the solution of this problem may be regarded as the most pressing need of the time.

I desire to acknowledge the assistance that I have received during the year from all members of the staff of the Health Department, and for the support which has been accorded me by the Chairman and Members of your Health and Building Regulations Committee and other Members of the Council.

I am, Ladies and Gentlemen,

Your Obedient Servant,

T. SHADICK HIGGINS,

M.D., B.S., B.Sc., Lond.,
M.R.C.S., Eng., L.R.C.P. Lond.,
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Medical Officer of Health.

City Health Department, 12, Keerom Street, Capetown.

November, 1926.

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LEADING STATISTICS.

•	European.	Non-European.	All Races.	European.
Area: 37,847 Acres.				
Total Population	. 111,765	98,191	209,956	· · ·
Population (excluding N'daber Native Location)	ni . 111,750	92,860	204,610	
	A	A	A	В
Birth-rate	. 20 •93	48.55	33 •47	22 ·01
Death-rate	. 9 .66	25 · 52	16 .87	10 .00
Infant Mortality rate .	. 65 ·18	$175 \cdot 49$	138 •21	62 ·37
Tuberculosis death-rate .	. 0.63	3 ·9 6	2 ·14	0.68
Enteric Incidence rate .	. 0.78	1 .08	0.91	-
Enteric Death-rate	. 0.07	0.18	0 ·12	0.07

All the above rates are annual and expressed as per 1,000 population of each class, except the infant mortality rate, which is expressed as per 1,000 births occurring during the year. The figures for N'dabeni Native Location are excluded from these rates.

- A. Corrected for outward transfers.
- B. Corrected for outward and inward transfers.

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REPORT

OF THE

MEDICAL OFFICER OF HEALTH,

FOR THE YEAR ENDED 30TH JUNE, 1926.

For the purposes of this Report, the year consists of the 52 weeks ended 2nd July, 1926. All rates have been corrected to the basis of a year of 365 days.

SECTION I.—NATURAL AND SOCIAL CONDITIONS.

GENERAL (INCLUDING SEWERAGE AND REFUSE REMOVAL).

The City of Capetown consists of a central portion which before the City extension of 1913 constituted the whole Municipality, and a chain of suburbs on either hand. The central portion lies in the amphitheatre which, extending down to Table Bay towards the north-east, is backed on the other sides by Table Mountain and its outlying mass known as Lion's Head and Signal Hill. This part of the town is built on the slopes at the foot of these mountains and the flatter ground below and is well placed for drainage. It has been sewered for

many years, the sewage flowing into the sea at Green Point Lighthouse.

The Suburbs extend beyond this amphitheatre on either hand. The marine suburbs, known as Green Point, Sea Point, Clifton, Camps Bay and Bakoven, extend along the Atlantic sea-board to the west, curving with the coast in a southerly direction. Green Point and Sea Point are on the seaward slopes of Signal Hill and Lion's Head, and, like Capetown proper, are well placed for drainage and have been sewered for many years, the sewage flowing into the sea on the Sea Point front opposite Hall Road Railway Station. Clifton, Camps Bay and Bakoven are on the slopes between Lion's Head and the sea and are also well placed for drainage. They have no sewerage system and are to a large extent composed of bungalows of a temporary type of construction, but the number of good brick houses is rapidly increasing there.

The "Southern Suburbs" extend to the east around Devil's Peak from the other extremity of Capetown proper and are stretched along the road which passes at the foot of the eastern side of Table Mountain in a southerly direction until it reaches False Bay. These suburbs are successively known as Woodstock, Salt River, Observatory. Mowbray, Rosebank, Rondebosch, Newlands, Claremont, Kenilworth, Wynberg, Plumstead, Diep River, Heathfield, Retreat, Lakeside, Muizenberg, St. James and Kalk Bay. The Municipality is cut into two separate portions by the fact that the suburb of Wynberg is incorporated as a separate municipality. It does not appear, however, that Wynberg is any more distinct from the metropolitan area of Capetown

than are the other southern suburbs.

Beyond Salt River in a north-easterly direction is that part of the Municipality known as the Maitland Ward which extends along the shore of Table Bay.

The part of the chain of the southern suburbs which is on the sloping land at the foot of the Table Mountain range is well placed for purposes of drainage. These suburbs extend, however, to a varying distance up to about $4\frac{1}{4}$ miles in an easterly direction from the suburban railway line over the sandy Cape Flats, which lie, very little above sea level, around Devil's Peak and to the east of the mountain range. The natural drainage here is bad and in the wet season the ground water level over a considerable area is very near the surface. In some portions there is standing water during most of the winter.

With the exception of the suburbs on the False Bay coast (Kalk Bay, St. James and Muizenberg), which have been sewered for many years, the sewage being discharged on to the sand dunes on the False Bay shore, the southern suburbs, including the Maitland Ward, were without sewerage until recently and were served by the pail closet system. The sewerage scheme for this part of the Municipality was begun in 1916, and at present the installation of water-carriage

drainage in the developed portion of the Claremont, Rondebosch and Mowbray Wards is practically complete. At the present time (December, 1926) there are 26 houses in these wards from which stercus collections are still made. In the Woodstock, Salt River and Maitland Wards the corresponding figure is 1,301. The sewage from the Southern Suburbs is treated biologically and by irrigation on the Flats near Athlone and the effluent is discharged into the Black River.

The houses which still remain to be connected to the Southern Suburbs Sewers in the areas which will be drained into the sewers now constructed or under construction, chiefly have pail closets from which the stercus is removed by wagon once a week or more often and deposited and dug in at various selected

sites.

At Clifton, Camps Bay and Bakoven also there is no sewerage. The stercus from these districts is collected and discharged by a fixed pipe into the sea at Bakoven. The collections are made weekly and additional removals at any time on request. A fixed charge is made of 7s. 6d. per installation and 1s. per weekly removal and 6d. per additional removal. 353 houses are served in this manner by the Council. Some of the houses at Camps Bay have w.c's and

"septic tanks."

Since the 1st January, 1926, the Council have undertaken the weekly collection of stercus from all rateable property in the "added areas" of Wards 12, 13, and 14 on the Cape Flats. An initial charge of 7s. 6d. per installation is made, but no charge for removals or renewals. The system is not yet in full operation, and is being gradually extended. All properties to which the stercus carts can get access will be served, but there are a number of houses in certain parts which will remain inaccessible until practicable roads have been constructed. At the present time, December, 1926, the number of houses thus served in the "added areas" amounted approximately to 600 in Ward 12, 200 in Ward 13, and 240 in Ward 14. At the other houses in these districts the householders make their own arrangements for the disposal of stercus, and these are generally unsatisfactory.

The removal of house refuse is carried out daily (except Sundays) in Capetown proper and parts of Sea Point; four times a week in the rest of the Sea Point Ward, throughout Woodstock, in Maitland, except Kensington and Rugby, and in the central parts of Mowbray, Rondebosch and Claremont; and three times a week in the Kensington and Rugby districts, in the outer parts of Mowbray, Rondebosch and Claremont, in Camps Bay and in Kalk Bay Ward. In the Kalk Bay Ward, however, the hotels are served daily except Sundays. The refuse is all tipped at sites at Camps Bay, Sea Point, Woodstock, Salt River mouth, Maitland, Mowbray, Mowbray Flats, Claremont Flats, Lakeside, and other parts of the Municipality, and at Bellville. There are no house refuse removals at Athlone and other outlying parts of the Cape Flats in Wards 12, 13 and 14.

The provision of free stercus removals throughout the Flats will make for improvement. The sanitation of the estates which have been, and are still springing up, in these "added areas" is most unsatisfactory. Some of them are at present without roads, water service or sanitary removals, and in many cases the dwellings have been constructed with little regard for the building regulations. If suitable hard roads were constructed in place of the existing sand tracks, a very great improvement would result, and the introduction of sanitary conditions would be hastened. Another serious problem in certain of these districts, especially Athlone, is that of land drainage. Throughout the winter much

of the land here is under water.

CLIMATE.

Capetown is highly favoured in regard to climate. It has an average of nearly three thousand hours of bright sunshine per year, and the temperature is very equable, there being no great extremes of heat or cold. The Cape Peninsula is in the area of winter rainfall, but occasional showers occur throughout the year. During the winter the rain-bearing winds from the north-west prevail, and in the summer the south-easterly winds are more frequent. The humidity is only moderate. The parts of the Municipality on the two sea-boards are much frequented by holiday-makers from other parts of the country. To the attraction of the climate are added the great natural beauties of the Peninsula and its neighbourhood.

The meteorological readings for the year under review and for previous years

will be found in Tables J to N on Pages cviii to exii.

From the point of view of public health, Capetown definitely belongs to the

temperate zone, and tropical diseases are conspicuously absent. The state of health and the mortality statistics of the European part of the population are much the same as in a healthy European town.

ECONOMIC AND SOCIAL CONDITIONS.

The question of the social welfare of the labouring classes is one of prime importance from the point of view of the public health. There are no statistics available which enable an exact comparison to be made of the health conditions of these classes on the one hand and the comparatively well-to-do classes on the other. But an idea of the contrast in the health conditions may be obtained by a comparison of the vital statistics in wards chiefly inhabited by one or other class. Advantage has been taken of the censuses of 1921 and 1926 to obtain reliable annual death-rates for the wards of the Municipality for the five years, 1921-22 to 1925-26 (See table on page xv). For this period the mean of the European rates for the Harbour (2), West Central (3), Castle (7), and Woodstock (8) Wards, may be compared with the mean of corresponding rates for the Sea Point (1), Kloof (4), Park (5), and Kalk Bay (14) Wards. It is found that the mean general death rate (European) in the former group is 69 per per cent. greater than in the latter, the mean infant mortality rate (European) 95 per cent. greater in the former than in the latter, and the mean tuberculosis death rate (European) 104 per cent. greater in the former than the latter. There is good reason for attributing the greater mortality in the former group of wards to the worse social conditions prevailing there. Another comparison can be made between the vital statistics of the non-European population (which belongs almost entirely to the labouring classes) on the one hand and the European population (which is largely, though not exclusively, "better-class") on the other. The figures in this report show that the general death-rate amongst non-Europeans for the year under review was 2.6 times, the infant mortality rate 2.7 times, and the tuberculosis death-rate 6.3 times as great as the corresponding rates amongst Europeans. Amongst the causes of these striking differences must be placed the bad social conditions of many of the non-European population.

Economic factors, such as "real wages," and the cost of living, play a leading rôle in determining these social conditions. These will not be further considered in this report. But there are certain associated subjects which call for mention. One of these is the question of what public provision is made for tempering the disaster which faces the working class individual or family when the bread winner is laid aside by sickness or finds himself out of work. Experience in other countries shows that money wisely spent in shielding the poor from destitution in such circumstances as these is well repaid in increased public health and efficiency, and, indeed, is essential if the labouring classes are to be

maintained in a state of good health.

For this purpose provision is made in different countries for pensions for such classes as the aged, the infirm, and widows with young children; compulsory State insurance schemes are in vogue to provide against sickness and unemployment; and adequate schemes for poor relief are in operation to deal with those cases of distress which are not provided for under these headings. Sickness insurance carries with it free treatment under a State medical service: and poor relief is not only given in the form of assistance to people in their own homes, but suitable institutions and hospitals are provided for the shelter of destitute persons, whether adults or children who need that kind of care. Apart from the out-relief given by the Board of Aid, schemes of this nature are practically non-existent in Capetown, and this is to the detriment of the public health of the poorer classes. From the health point of view the question of the care of the poor urgently calls for attention.

The housing of the working classes is another important factor in the conjoint social and public health problem. For many years only a fraction of the working class houses have been built that are required to accommodate the steady increase in the Capetown population, which is estimated at almost 5,000 per annum, and a position of great urgency has resulted. Statistics in this connection are given

elsewhere in this report (See page lxvi).

The medical treatment of the poor is closely related to their other economic needs. At the present time, owing to poverty, and their lack of proper accommodation and resources for home treatment, a considerable section of the population is not adequately provided for from this point of view. The extension and

improvement of the public hospitals in Capetown, in connection with the medical school of the University, are urgently needed and it is satisfactory to record that definite steps to this end have now been taken by the Administrator and the Hospital Board. The provision of adequate medical and nursing attention in the homes of the poor also calls for consideration.

Other social questions especially affecting the non-European population, such as education and temperance, also have a direct bearing on the public health.

The various vital statistics of this and former years which will be found in this report show a gratifying advance in many respects. Nevertheless need for more attention to certain aspects of the social wants of the community is reflected in the unsatisfactory figures for the European population of the poorer Wards and for the non-European population as a whole.

UNEMPLOYMENT.

Mr. W. Freestone, Inspector of Labour, has kindly supplied the following figures of the work of the Labour Department for the year under review, in respect of the whole Cape Peninsula, showing month by month the number of unemployed persons on the books, of vacancies referred by employers to that Department and of vacancies filled.

Month.			rent ations.		nds by overs.	Vacancies Filled.		
Monon.		Eur.	Non-E.	Eur.	Non-E.	Eur.	Non-E.	
1925 :								
July		314	205	30	27	30	23	
August		286	476	37	60	37	60	
September	• • ()	153	210	15	384	15	383	
October		132	179	38	76	38	76	
November		107	107	29	87	29	87	
December		85	65	49	107	49	81	
1926								
January		. 101	97	27	176	27	176	
February		137	110	82	76	82	76	
March		147	316	85	42	85	42	
April		112	319	70	43	70	43	
May		134	263	32	43	32	43	
June	• •	108	506	37	24	37	24	
	-			531	1,145	531	1,114	

In reference to these figures Mr. Freestone remarks, "This year has been more successful from the point of employment for skilled and semi-skilled workers. Unfortunately there are not sufficient opportunities offering to absorb all the unskilled men (Europeans and Coloured) now unemployed. Relief works are being dispensed with and it is hoped will not be again resorted to. The question of unemployment is not acute with the exception mentioned."

RELIEF.

In Capetown the relief of distress is administered by the Capetown General Board of Aid, which, since 1st October, 1924, has taken the place of the Capetown and Wynberg General Board of Aid constituted in 1919. The new Board consists of the Mayor and three members nominated by the City Council, two nominated by the Administrator and three other members. It obtains its funds from public donations and grants from the Municipality and Provincial Administration.

The Secretary of the Board has kindly supplied me with the following information. During the year ended 30th June, 1926, the Board dealt with 1,285 fresh applications for relief and with 14,562 applications in respect of old cases. £16,712 0s. 9d. was expended in relief, of which £2,680 16s. 2d. was obtained from voluntary sources. This is in addition to "rations to necessitous persons" provided by the Provincial Administration in accordance with Ordinance No. 4

of 1919. The Corporation subsidy, during the year ended 30th June, 1926, amounted to £7,215, in addition to a sum of £740 in respect of assistance to the dependents of men on relief works. At the present time (December, 1926) the following cases are in receipt of regular monthly grants from the Board; 312 widows, 147 widows with children, 30 spinsters, 44 old men, 337 married couples (total 870 cases). The average monthly payments to these cases amount to £774.

The Board of Aid gives out-relief only and has no institution for the treatmen of such of the destitute, either sick or otherwise, as need dealing with ou in-door lines. There is a limited amount of accommodation for the sick or aged from Capetown in the Capetown Infirmary (formerly known as the Old Somerset

Hospital) under the Provincial Administration.

There is no doubt that defective nutrition is one of the most powerful factors in the causation of tuberculosis and other forms of illuess, and an adequate and generous system of relief carefully controlled and administered would have important effects in the prevention of disease and would be a true economy.

In connection with relief works instituted by the City Council, employment was given to an average of 333 men during the year ended 30th June, 1926, made up of an average of 280 Europeans (200 married and 80 single) and 53 non-Europeans (50 married and 3 single). £13,197 10s. 7d. was spent by the City Council on relief works of which the Government's share was £4,595 10s. 5d., leaving a net cost to the Council of £8,602 0s. 2d. In addition to the relief works included in this expenditure, relief workers were employed on the Loan Works at the Native Township, Langa; the High Level Roads, Muizenberg and Green Point; and the marine drive, Woodstock; and the amount recovered from the Government in respect of their share of this expenditure during the same period was £2,177 5s. 0d.

Government grants in respect of "committed children" are given at the discretion of the Magistrate. The grants do not exceed £2 per month for European children and £1 per month for non-European. They are distributed by the Society for the Protection of Child Life, and during the year ended 30th June, 1926, the money paid out amounted to £5,687. Maintenance orders for 178 children were granted, and 241 maintenance orders were renewed, the total number of "committed children" under the care of the Society during the year being 419, of whom rather more than half were European. Twenty-six committals were cancelled, and four "committed children" died. Maintenance money is administered partly as mothers' pensions, for women whose husbands have died or become permanently incapacitated, so that the home can be kept together by the natural guardian of the children; and partly as grants for orphaned children who have no relatives in a position to maintain them.

The Society for the Protection of Child Life also find that the Non-Support Office, established at the Capetown Magistrate's Court, is of great value in connection with children in regard to whom the fathers are ordered by the Court to make regular payments in support. The fathers are required to make their payments through the Non-Support Office instead of to the mothers personally, and they are thereby less able to avoid their responsibilities. During the year ended 30th June, 1926, £12,142 was received from the fathers by the office. The monthly sum received increased from £517 in July, 1924, and £863 in July,

1925, to £1,145 in June, 1926.

HOSPITALS, CONVALESCENT HOMES, DISPENSARIES AND DISTRICT NURSING.

With the exception of the City Hospitals for Infections Diseases, which are dealt with on page xxviii and in the Medical Superintendent's report at page lxxvii, these services in the Cape Peninsula are not administered by the City Council, although the Council contributes towards the funds of the Cape Hospital Board. The amount contributed by the Council in the calendar year 1925 was £7,052. The Cape Hospital Board serves the areas of the Capetown Municipality and the Cape Divisional Council with the municipalities included therein. As from October 26th, 1926, the constitution of the Board has been altered. From that date it is composed of eighteen members, of whom three are appointed by the Administrator, three by the honorary medical staff, six by the local authorities and six by the registered contributors. The Capetown City Council has two representatives. The Board obtains its funds from voluntary sources and from contributions from the local authorities concerned and Government subsidy. In

the year ended 31st December, 1925, the expenditure of the Board amounted to £77,183 14s. 10d. The patients treated by the hospitals and other services controlled by the Board are drawn from districts without as well as within the City of Capetown, and the extent of the work is indicated in the following tables extracted from the annual report of the Board for the year 1925-26.

COMPARATIVE TABLE OF BEDS AVAILABLE AND IN-PATIENTS TREATED.

	,,							rs											
	f Beds.	in	1924.	,	ċ					bn		in 31st			Percentages.				
Institution.	Nominal Roll of	Remaining in Hospital at 31st	December, 1	Admitted	during 1925.	Total under	Treatment.	Discharged	during 1925	Died during	1925.	Remaining Hospital at	Dec., 1925.	Total.	(8,		Part.paying,	Paying not less	6 per
	Z	Е.	С.	E.	C.	E.	C.	E.	C.	E.	С.	E.	C.	Tot	Frce.		Pal	Pa	tha
Somerset H Woodstock H Rondebosch and	263 64	119	S5 19		1,351 353	1,848 588	1,436 372	1,547 519		161 41	123 46	140 28		3,284 960	64 · 5 50 · 3				
Mowbray C. H.	35	13	7	333	147	346	154	318	134	12	12	16	8	500	44 - 4	0 28	8 ·20	27 ·	40
Wynberg (Victoria) H Simonstown-Kalk	64	35	22	540	358	575	380	509	326	35	26	31	28	955	48.4	8 23	3 · 56	27 ·	96
Bay H. Peninsula Mater-	26	3	13	125	148	128	161	120	136	6	16	2	9	289	26 .3	0 50	3 ·05	17 ·	65
nity H	24	3	11	209	497	212	508	204	494	1	3	7	11	720	7.6	4 9 1	·53	0.	83
	476	212	157	3,485	2,854	3,697	,3011	3,217	2,596	256	226	224	189	6,708	50.9	530	0.07	18.	98
Eaton Home McGregor Home	44 26	26 38	4	$\frac{253}{256}$	109	$\frac{279}{294}$	113	$\frac{259}{262}$	110	• •		$\begin{vmatrix} 20 \\ 32 \end{vmatrix}$			88 · 7 86 · 3				
	70	64	4	509	109	573	113	521	110	• •	•••	52	3	686	87 •7	5 12	2 • 25		•

E. signifies European.

C. signifies Coloured.

TABLE OF DAILY UNITS, DAILY AVERAGE OF PATIENTS AND AVERAGE DAILY COST OF PATIENTS COMPARED WITH 1924.

${\rm Institution.}$		Number of	Out P	atients	Nun	Average aber atients.	Average Daily Cost per In-Patients.			
	1925	1924	1925	1924	1925	1924	1925	1924		
 Somerset Hospital Woodstock Hospital Rondebosch and Mowbray Cottage Hospital Wynberg (Victoria) Hospital Simonstown — Kalk Bay Hospital Peninsula Maternity Hospital Eaton Convalescent Home McGregor Convalescent Home 9. Cape Town Free Dispensary 10. C.H.B. District Nursing Organisation 	88,027 20,774 10,476 21,251 5,020 6,927 10,129 8,278	83,386 20,728 10,798 20,688 5,381 7,056 9,726 7,638 	25,820 10,874 388 1,660 372 426 31,903 19,805	26,025 10,638 483 1,590 442 167 32,571 18,007	$241 \cdot 17 \\ 56 \cdot 92$ $28 \cdot 70 \\ 58 \cdot 22$ $13 \cdot 75 \\ 18 \cdot 98 \\ 27 \cdot 75 \\ 22 \cdot 68$	227·83 56·63 29·50 56·52 14.70 19·28 26·57 20·87	s. d. 8 4 94 5 7 23 7 2 13 6 7 63 10 2 64 9 6 42 3 11 89 2 5 79 	s. d. 8 11·91 6 2·11 7 8·09 7 0·39 9 6·51 9 6·59 3 11·58 2 7·65 ·		

Attention is called to the work of the District Nursing Organisation. Nine district nurses are engaged in this service, and an increasing number of visits made every year. The importance of district nursing is of the highest grade from the point of view of the public health. The majority of cases of illness have to be treated in their own homes and amongst the poor. There is a great deal of avoidable suffering and mortality due to the lack of proper facilities for home treatment. The staff of visiting nurses ought to be considerably

strengthened. A striking contrast is afforded by a comparison of the number of nurses (55, together with 131 probationers) employed in the hospitals of the Cape Hospital Board with the number (nine) engaged in connection with their District Nursing Organisation.

The work of the Free Dispensary also needs extending to parts of the

Peninsula not at present adequately supplied with the facilities it affords.

In addition to the foregoing public hospitals there is the Capetown Infirmary, which is maintained by the Provincial Administration for sick and infirm poor persons from the Cape Province. There is accommodation in the hospital for 539 persons (European males, 199; non-European males, 146; European females, 81; non-European females, 113). The cases are, to a great extent, chronic in nature. In the year ended 30th June, 1926, 202 new cases were admitted of which 145 came from Capetown. Practically all were chronic and bedridden.

OTHER NON-MUNICIPAL HEALTH SERVICES.

The school medical service is maintained by the Provincial Administration. There are two school medical officers to serve the whole of the Cape Province.

No treatment is undertaken by the school medical service.

A dental clinic for children is maintained by the Society for the Protection of Child Life at their offices at 29, Buitenkant Street. They have limited accommodation and the work is done by Honorary Dentists who attend in rotation. Only children under the age of 11 are treated, and the schools are dealt with one at a time in succession. During the year ended 30th June, 1926, 76 clinics were held at which there were 983 attendances. 270 new patients were attended to and 179 treatments completed.

The health administration of the Port of Capetown is administered by the Union Health Department. So also is the administration of the Food and

Drugs Act.

SECTION II.—VITAL STATISTICS.

Until the year 1924-25 births and deaths were recorded on two bases, viz.: (1) "crude," including all births and deaths which occurred in Capetown, and (2) "Corrected for visitors," obtained from the "crude" figures by deducting births and deaths of non-residents which occurred in Capetown (outward transfers). There was not available complete information about births and deaths of Capetown residents which took place outside Capetown (inward transfers), and it was therefore not possible to obtain figures fully corrected for inward as well as outward transfers.

The Director of Census recently brought into operation a system whereby in regard to Europeans only he furnishes to medical officers of health lists of outward and inward transfers (births and deaths), and 1924-25 was the first year in which this information was available for the Capetown statistics. In making the corrections for those transfers, the figures of the Director of Census and Statistics are accepted for inward transfers, but for outward transfers the figures obtained by the Medical Officer of Health from the local registration returns are taken in preference to the lists supplied by the Director of Census and Statistics.

The information from the Director of Census and Statistics in regard to inward transfers does not include home addresses and cannot, therefore, be incorporated in ward statistics. It only applies to Europeans and, therefore, does not enable the statistics as to non-Europeans or the total population to be corrected for inward transfers. It it is most desirable that the system should be made complete and applied to the non-European population also.

As a result of the foregoing considerations, birth and death statistics in this report are stated variously as (1) crude or uncorrected, (2) corrected for ont-

ward transfers, and (3) corrected for outward and inward transfers.

Births and deaths are allocated to the date of registration and not to the date of occurrence.

On the 23rd January, 1925, the Capetown municipal boundaries were enlarged so as to include the N'dabeni Native Location. The population of the location enumerated at the census of 4/5th May, 1926, was 5,346 (15 European and 5,331 non-European). In this report all the statistics, including the population, are exclusive of this added area, unless the contrary is stated.

POPULATION.

The census of population which was taken at midnight between the 4th and 5th May, 1926, considered in conjunction with the census of the 3rd and 4th May, 1921, enables more satisfactory estimates of the population of the Municipality and of its constituent wards, to be made for the year under review than was the case in the immediately preceding years. This is especially so in regard to the non-European population, the estimate of which was previously not on a satisfactory basis. In the country generally the intermediate census of 1926 was confined to Europeans, but by special arrangement with the Director of Census and Statistics in Capetown and certain other municipalities it was made to include non-Europeans also. The decennial census of 1921 included both Europeans and non-Europeans.

In the following table are set out the provisional results of the census of the 4/5th May, 1926, with the corresponding figures for the census of 3/4th May, 1921:—

	1926 (P	rovisional	Figures).	1921 Census.				
Municipal Ward.	European.	Non- European.	Total.	European.	Non- European.	Total.		
1. Sea Point	13,394	2,590	15,984	11,175	2,371	13,546		
2. Harbour	4,474	4,534	9,008	5,047	4,077	9,124		
3. West Central	1,851	4,607	6,458	1,834	3,538	5,372		
4. Kloof	9,984	6,693	16,677	9,231	5,972	15,203		
5. Park	9,531	2,037	11,568	9,210	2,251	11,461		
6. East Central	6,789	15,543	22,332	5,909	13,427	19,336		
7. Castle	3,193	12,644	15,837	4,145	10,719	14,864		
8. Woodstock	11,878	6,200	18,078	11,282	5,159	16,441		
9. Salt River	11,406	6,577	17,983	11,564	5,759	17,323		
10. Mowbray	12,008	3,421	15,429	9,290	3,644	12,934		
*11. Maitland	4,969	5,045	10,014	3,751	4,348	8,099		
12. Rondebosch	6,755	10,283	17,038	6,339	8,540	14,879		
13. Claremont	8,507	9,794	18,301	6,669	7,711	14,380		
14. Kalk Bay	5,313	3,753	9,066	4,952	3,791	8,743		
†N'dabeni Native Location		·						
(part of Ward 11)	15	5,331	5,346	/ Not in	cluded i	n Cape		
Langa (not yet allocated to a				b town	Municip	ality		
Ward)		_			in 1921.			
†Harbour and Shipping, Table								
Bay	2,481		2,481	905	344	1,249		
City of Capetown	112,548	99,052	211,600	101,303	81,651	182,954		

*Exclusive of figures for N'dabeni Location.

†Population of N'dabeni Native Location, 1921: Europeans 16, Non-Europeans 4,042, total 4,058.

‡Non-Europeans not enumerated in 1926.

These figures, provisional only, are subject to revision. It has, however, been considered advisable to adopt them in estimating the mean population of the Municipality for the year under review. The estimates of population for previous years since 1921 have to be revised in the light of these figures, and in Table C on page ci this has been done.

The opportunity has been taken of showing the vital statistics for each of the wards of the municipality based on the births and deaths for the five years 1921-22 to 1925-26 and the populations enumerated at the censuses of 1921 and 1926. These figures, which give the most reliable statistical comparisons between the wards that are available, are shown in the following table.

Principal Vital Statistic Rates for the separate Wards of the City, for an average year of 365 days based on the 5 years 1921-22 to 1925-26; calculated on the Populations as enumerated at the censuses of 1921 and 1926: classified as to Race and corrected for Outward Transfers.

Eur. Eur.	Wards.	per	Birth-Rates Birth Percents		per 1,000 Percentage of per 1,000		Nati Incr per pers	ease 1,000	Mort per	ant ality 1.000 ths.	Death-Rates from Tuber- culosis (all forms) per 1,000 persons.		
2. Harbour . 17·76 31·31 7·58 29·06 15·03 22·77 2·73 8·54 85·31 163·72 0·84 4·6 3. Central (West) 18·60 57·85 13·37 22·53 13·84 31·05 4·76 26·80 104·65 171·31 1·08 4·4 4. Kloof 15·03 47·34 6·61 20·69 8·37 22·51 6·66 24·83 57·85 154·51 0·66 3·6 5. Park 14·39 34·64 5·47 39·35 8·50 15·87 5·89 18·77 33·97 153·64 0·70 2·6 6. Central (East) 21·79 52·64 5·89 25·80 11·58 28·88 10·21 23·76 74·71 194·68 1·16 7. Castle 33·84 57·10 10·74 20·29 13·39 29·07 20·45 28·03 84·69 167·71 1·32 5·8 8. Woodstock . 31·80 50·63 5·35 22·32 12·41 25·19 19·39 25·44 90·81 171·39 1·15 4·9 9. Salt River . 30·36 55·55 5·15 22·91 11·72 29·74 18·64 25·81 95·54 198·38 0·92 3·10. Mowbray . 19·49 43·22 4·21 26·18 9·67 18·56 9·82 24·66 51·72 154·45 0·84 3·11. *Maitland . 30·97 78·03 3·53 31·67 10·49 49·80 20·48 28·23 82·47 205·53 0·96 6·13. Claremont . 25·69 48·38 4·08 19·29 9·43 23·39 16·26 24·99 59·12 171·75 0·47 3·13 Claremont . 25·69 48·38 4·08 19·29 9·43 23·39 16·26 24·99 59·12 171·75 0·47 3·14 18·64 25·19 19·60 66·97 203·21 0·67		Eur.		Eur.		Eur.		Eur.		Eur.		Eur.	Non- Eur.
	2. Harbour 3. Central (West) 4. Kloof 5. Park 6. Central (East) 7. Castle 8. Woodstock 9. Salt River 10. Mowbray 11. *Maitland 12. Rondebosch 13. Claremont 14. Kalk Bay	$\begin{array}{c} 17 \cdot 76 \\ 18 \cdot 60 \\ 15 \cdot 03 \\ 14 \cdot 39 \\ 21 \cdot 79 \\ 33 \cdot 84 \\ 31 \cdot 80 \\ 30 \cdot 36 \\ 19 \cdot 49 \\ 30 \cdot 97 \\ 19 \cdot 97 \\ 25 \cdot 69 \\ 16 \cdot 51 \\ \end{array}$	31 · 31 57 · 85 47 · 34 34 · 64 52 · 64 57 · 10 50 · 63 55 · 55 43 · 22 78 · 03 47 · 38 48 · 38 48 · 54	7 · 58 13 · 37 6 · 61 5 · 47 5 · 89 10 · 74 5 · 35 5 · 15 4 · 21 3 · 53 4 · 57 4 · 08 2 · 58	29·06 22·53 20·69 39·35 25·80 20·29 22·32 22·91 26·18 31·67 27·32 19·29 31·37	15·03 13·84 8·37 8·50 11·58 13·39 12·41 11·72 9·67 10·49 9·88 9·43 7·60	22·77 31·05 22·51 15·87 28·88 29·07 25·19 29·74 18·56 49·80 27·78 23·39 23·85	2·73 4·76 6·66 5·89 10·21 20·45 19·39 18·64 9·82 20·48 10·09 16·26 8·91	8 · 54 26 · 80 24 · 83 18 · 77 23 · 76 28 · 03 25 · 44 25 · 81 24 · 66 28 · 23 19 · 60 24 · 99 24 · 69	85 · 31 104 · 65 57 · 85 33 · 97 74 · 71 84 · 69 90 · 81 95 · 54 51 · 72 82 · 47 66 · 97 59 · 12 61 · 03	163 · 72 171 · 31 154 · 51 153 · 64 194 · 68 167 · 71 171 · 39 198 · 38 154 · 45 205 · 53 203 · 21 171 · 75 186 · 27	0 · 84 1 · 08 0 · 66 0 · 70 1 · 16 1 · 32 1 · 15 0 · 92 0 · 84 0 · 96 0 · 67 0 · 47 0 · 27	1 ·28 4 ·80 4 ·44 3 ·55 2 ·05 4 ·66 5 ·43 4 ·41 3 ·17 6 ·22 3 ·21 3 ·70 4 ·15

^{*} Not including N'dabeni Location, which was incorporated in January, 1925.

The population of the Municipality of Capetown exclusive of the recently added areas of N'dabeni and Langa, estimated for the 31st December, 1925 (the middle of the year under review) is as follows:—

Race,	Males.	Females.	Persons.
European	54,796 46,106 100,902	56,954 $46,754$ $103,708$	$111,750 \\ 92,860 \\ 204,610$

In calculating the rates for the year 1925-26 in this report, these figures are used and births and deaths at N'dabeni are excluded (there were no births or deaths at Langa during the year).

The population of the whole municipality, including N'dabeni and Langa, estimated for the 31st December, 1925, is as follows:—

ı	Race.		Males.	Females.	Persons.
Non-European		 	 54,803 56,962 111,765	50,324 47,867 98,191	$105,127 \\ 104,829 \\ 209,956$

The estimated populations in the various wards of the city based on the census of 1921 and 1926 and calculated for the 31st December, 1925, are as follows:—

	Wards.		European.	Non-European.	All Classes.
No.	Name.		Haropean.	Tion maropeun,	2411 (/1416)30;5
1	Sea Point		13,233	2,573	15,806
2	Harbour		4,511	4,503	9,014
3	West Central		1,850	4,526	6,376
4	Kloof		9,931	6,643	16,574
5	Park		9,509	2,051	11,560
6	East Central		6,726	15,393	22,119
7	Castle		3,250	12,505	15,755
8	Woodstock		11,837	6,124	17,961
9	Salt River		11,416	6,519	17,935
10	Mowbray		11,803	3,435	15,238
11	Maitland	\	4,876	4,995	9,871
12	Rondebosch		6,727	10,156	16,883
13	Claremont		8,371	9,639	18,010
14	Kalk Bay	• •	5,289	3,754	9,043
	City		109,329	92,816	202,145

The figures for N'dabeni Native Location and those for the Harbour and Shipping have been excluded from the above figures.

AREA.

The area of the Municipality amounts to 37,847 acres and the length of the Main Road passing through the Municipality of Capetown (with Wynberg) from the Municipal boundary at Bakoven to that at Kalk Bay is about 25 miles.

BIRTHS.

The births registered during the year 1925-26 as having occurred in Capetown numbered 7,106 (2,524 European, 4,580 non-European, and 2 of unknown race).

Included in these figures are 276 births (192 European and 84 non-European) which took place in Capetown but did not belong thereto (outward transfers). The numbers of Capetown births corrected for outward transfers were therefore 6,830 (2,332 European, 4,496 non-European and 2 of unknown race).

According to the returns of the Director of Census and Statistics there were also 121 European births (60 male and 61 female) which belonged to Capetown but occurred outside the Municipality (inward transfers) bringing the European births for Capetown, corrected for outward and inward transfers, to 2,453.

The birth rates for Capetown for the year 1925-26 per 1,000 population

were therefore as follows:-

22.65 (uncorrected). Europeans ٠. 20.93 (corrected for outward transfers). . . 22.01 (corrected for outward and inward transfers). . . Non-Europeans ... 49.46 (uncorrected). 48.55 (corrected for outward transfers). 34.82 (uncorrected). All Classes . . 33.47 (corrected for outward transfers).

The difference between the number of births and deaths in the year is the natural increase in population. This for All Classes amounted to 3,329 (uncorrected) and 3,388 (corrected for outward transfers); for Europeans 1,242 (uncorrected), 1,256 (corrected for outward transfers), and 1,339 (corrected for outward and inward transfers); and for non-Europeans, 2,088 (uncorrected) and 2,133 (corrected for outward transfers). It will be seen from these figures that in spite of their higher death rate the natural increase of the non-European section of the Capetown population exceeded that of the European section by 760. corresponding rates of natural increase per 1,000 population amounted to the following: -

Europeans 11·14 (uncorrected). 11.27 (corrected for outward transfers). . . 12.02 (corrected for outward and inward transfers). Non-Europeans ... 22.55 (uncorrected). 23.03 (corrected for outward transfers). All Classes ... 16.31 (uncorrected). 16.60 (corrected for outward transfers).

The yearly birth rates and rates of natural increase since Unification are set out in Table C on page ci.

In Table D on page cii the births, illegitimate births and natural increase, together with the corresponding rates, will be found classified for wards and race.

In the following Table the births for the year are tabulated according to sex and legitimacy.

1925-26.												
Race.	Legit	mate.	Illegit	imate.	Total.							
	Male.	Female.	Male.	Female.	Male.	Female.	Persons					
A European	1,100 1,707 2,807	1,123 1,701 2,824	48 536 584	61 552 613	1,148 2,243 3,391 1,208	1,184 2,253 3,439* 1,245	2,332 4,496 6,830 2,453					

Corrected for outward transfers.

B. Corrected for outward and inward transfers.

Including 2 female births counted as illegitimate, of race unknown.

The number of male births per 100 female births (excluding births in Capetown which did not belong thereto; outward transfers) was 96.96 amongst Europeans and 99.56 amongst non-Europeans. In 1924-25 the corresponding figures were 104.1 and 106.3, in 1923-24, 114.2 and 106.5, and in 1922-23, 98.8 and 107.7.

The percentage of illegitimate births to total births (corrected for outward transfers) was 4.67 amongst Europeans and 24.20 amongst non-Europeans. The corresponding figures for former years will be found in Table C on page ci.

The number of still-births registered as having taken place in Capetown during the year was 458, of which 89 were European, 368 non-European and 1 of unknown race. Of these, 14 (8 European and 6 non-European) though occurring in Capetown did not belong thereto, the number of still-births corrected for outward transfers being therefore 444 (81 European, 362 non-European and 1 of unknown race).

In Table B on page c the births and still-births will be found classified

for wards, race, sex and legitimacy.

1,286 births (735 European and 551 non-European) and 84 still-births (34 European and 50 non-European) took place in maternity homes and other institutions within the Municipality, and of these 248 births (175 European and 73 non-European) and 19 still-births (14 European and 5 non-European) did not belong to Capetown. The births in institutions corrected for outward transfers were therefore 1,038 live births (560 European and 478 non-European) and 65 still-births (20 European and 45 non-European). This is equivalent to a percentage of 15·2 of all live-births (corrected for outward transfers), the percentage being 24·0 amongst Europeans and 10·8 amongst non-Europeans. The corresponding figures in 1924-25 were 23·3 for Europeans and 10·5 for non-Europeans; in 1923-24, 21·2 for Europeans and 11·8 for non-Europeans; and in 1922-23, 23·3 for Europeans and 11·9 for non-Europeans.

Births in N'dabeni Location are not included in the foregoing figures. Particulars regarding the births in N'dabeni Location will be found in Table I

on page cvii.

For purposes of comparison statistical particulars as to births in the Union of South Africa, in other towns and in England and Wales are set out in Table E on page ciii.

DEATHS.

The deaths registered during the year 1925-26 as having taken place in Capetown numbered 3,777 (1,282 European, 2,492 non-European and 3 of un-

known race).

Included in these figures are 335 deaths (206 European and 129 non-European) of persons who died in Capetown but were not Capetown residents (outward transfers). The number of Capetown deaths corrected for outward transfers was therefore 3,442 (1,076 European, 2,363 non-European and 3 of unknown race). According to the returns of the Director of Census and Statistics there were also 38 European deaths (26 male and 12 female) of Capetown residents which occurred outside the Municipality (inward transfers). These bring the European deaths for Capetown, corrected for outward and inward transfers, to 1114

The death rates for Capetown for the year 1925-26 per 1,000 population were

therefore as follows:—

Europeans .. 11.50 (uncorrected).

,, 9.66 (corrected for outward transfers).

" 10.00 (corrected for outward and inward transfers).

Non-Europeans . . 26.91 (uncorrected).

,, ... 25.52 (corrected for outward transfers).

All Classes .. 18.51 (uncorrected).

... 16.87 (corrected for outward transfers).

The yearly death rates since Unification are set out in Table C on page ci. From this it will be seen that both the European and non-European death rates for the year under review are the lowest recorded since Unification. The non-European death rate corrected for outward transfers was 2.6 times as great as the European.

In Table E on page citi the death-rates for the Union of South Africa, in certain other towns and in England and Wales are set out for purposes of

comparison.

In Table A on pages lxxxii to xcix the deaths for the year will be found

fully classified for causes, race, sex, age and wards.

In the following table the leading causes of death are shown for a series of years:—

FOR PREVIOUS VEARS CORRECTED FOR OUTWARD TRANSFERS.

£ (!		i	1	1		1			
ates per pulation.	19 2 5.	0.07	1 1	0.01	90-0	0.01	0.04	0.07	0.12	1 1	0.51	0.12
Death R 1,000 por	Average for 10 years	0.18	L ł	00.0	0.06	0.01	0.09	0.10	0 .95	0.01	0 .69	0.16
	1925. 1926.	18	1 1	_ 1	9	- 1	20	8	13	1 1	57	13
	Average for 10 years.	17.3	1 1	0.1	6.1	0.5	9.0	9.5	92.5	1.0	66.9	15.9
	1924. — 1925.	8 20	1 1	- 1	1 2	1 1	10	17	25 30	1 2	82 372	13
	1923. 1924.	12 20	1		20	1 .1	21 69	9	က က		72	63 7
	1922. — 1923.	22 27		1 1	3	1 1	25	111	၁ က	1 1	903	18
	1921.	21 42	1 1		1 1		5	00 00	10	i i	87	14
	1920. 1921.	37	1 1	1 1	27	c1	16	7C 4.0	18		55 288 288	18
	1919. 1920.	21 42	1 1	1 1	12	က	10	8 2 T	61 13	61	58 261	22
	1918.	33	1 1	1	m 01		22	3 10	864 2893		52	23
	1917.	112	1 1	1 1	7		10 40	7	10		63	15
	1916. — 1917.	14 32	1 1	1 1	20		12 20	10	10	- n	75 346	20
	1915. — 1916.	25 cs		1 1	c1	/1 1	61 61	17	400		64 286	9
	Race.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Nen-E.	Eur.
	Diseases.	Enteric Fever	Small Pox	Chicken Pox	Measles	Scarlet Fever	Whooping Cough	Diphtheria and Croup	İnfluenza	Erysipelas	Tuberculosis— Pulmonary	Tuberculosis— Other Forms
	Death Rates per 1,000 population.	Race. 1915. 1916. 1917. 1918. 1919. 1920. 1921. 1922. 1923. 1924. Average for 10 1925. Average for 10 1926. 1927. 1923. 1924. Average for 10 1926.	3. Face. 1915. 1916. 1917. 1918. 1919. 1920. 1921. 1922. 1923. 1924. Average 1925. Average 1926. 1921. 1922. 1923. 1924. Average 1925. Average 1926. Sears 1918. 1919. 1920. 1921. 1922. 1923. 1924. 1925. Sears 1926. Sears 1	8. Race. 1915. 1916. 1917. 1918. 1919. 1920. 1921. 1922. 1923. 1924. Average 1925. Ave	8. Face. 1915. 1916. 1917. 1918. 1919. 1920. 1921. 1922. 1923. 1924. Average 1925. Ave	Diseases. Pare 1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 Average 1925 Average 1926 1920	Race. 1915. 1916. 1917. 1918. 1919. 1920. 1921. 1923. 1924. Average 1925. Average 1926. 1920. 1920. 1921. 1922. 1923. 1924. Average 1925. Average 1926. 1920	Race. 1915. 1916. 1917. 1918. 1919. 1920. 1921. 1923. 1923. 1924. Average 1925. 1920. 19	Race. 1915. 1916. 1917. 1918. 1919. 1920. 1921. 1922. 1923. 1924. Average 1925. Average 1925. 1920.	Hace, 1916, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924	Race, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1924, 1924, 1925, 1925	Race 1915 1916 1917 1918 1916 1920 1921 1922 1922 1924 1924 1925 1924 1925

CERTAIN LEADING CAUSES OF DEATH FOR THE YEAR UNDER REVIEW AND FOR PREVIOUS YEARS CORRECTED FOR OUTWARD TRANSFERS-continued.

Cancer, Malignant Bheumatic Fever Cerebral Hæmorrhage, Embolism & Apoplexy Bronchitis, Pneumonia and Pleurisy Cancer, Malignant Bur. Eur. Eur. Eur. Eur. 1118 Bronchitis, Pneumonia Eur. 109 Bronchitis, Pneumonia Eur. 109	1916.	1										1,000 population.	omation.
Eur. Non-E. Non-E. Non-E. Non-E. Non-E.	1917.	1917.	1918. — 1919.	1919. — 1920.	1920. 1921.	1921. — 1922.	1922. — 1923.	1923. 1924.	1924. — 1925.	Average for 10 years.	1925. — 1926.	Average for 10 years.	1925. 1926.
Eur. Non-E. Non-E. Non-E. Non-E. Non-E.	94	84 39	76	77 29	106	91 43	94	113	107	90 .4	1112	0 .50	1 .60
Eur. Non-E. Non-E. Non-E. Non-E.	014	_ co	011	ಸಾ ಣ	es 70	1 2	6 2	0.4	L 70	2.7	13 cz	0.03	0.04
Disease Eur. Non-E. hitis, Pheumonia Eur. Non-E.	70 64	57	67	72 81	59	65 64	65 58	73	38	61 .6	40	0 .63	0.36
Eur. Non-E.	123	140	125	133	182	159	159	139	191	146 ·9 144 ·6	180	1.51	1 .62
	147	99	289 853	116	132	157	130	126 641	884	139 .4 593 .7	97	1.43	0 .87
Diarrhœa and Enteritis Eur. 100 Non-E. 315	105	108	125	94	139 460	85 305	949	92	102 491	101 ·6 364 ·5	84 429	1.04	0 .75
Nephritis and Bright's Eur. 42 Disease Non-E. 45	46	45	29	43	36	54 67	38 76	53	32 71	41.8	43	0.43	0 .39
Puerperal Fever Eur. 2 Non-E. 7	c1	1 4	4	9	44	4 10	4 70	್ಲಾ ಅ	9	2 . 4 4 . 8	13	0 .02	0.14
Congenital Debility and Eur. 43 Malformations, including Premature Birth Non-E. 135	69	53	50	50	67	45	49	35	52	51.3	40	0.53	0.36
Injuries Eur. 17 Non-E. 12	19	18	24 15	15	111	27	21 22	17 19	32	20.1	27	0.21	0.24

It will be observed from the foregoing table that 1925-26 was a favourable year in regard to mortality from measles and whooping cough, and also from apoplectic and respiratory diseases. The decline in deaths from enteric fever which has shown itself in recent years has continued, the mortality from that disease in 1925-26 being the lowest on record. From diphtheria, however, the mortality continued somewhat high. The mortality from tuberculosis was less than in the previous year, but still, especially amongst the non-Europeans, fails to show the diminution compared with the previous 10 years that might be hoped for. From diarrhoeal diseases the mortality was high amongst non-Europeans but amongst Europeans rather low compared with previous years. The deaths from heart disease, rheumatic fever and influenza were above the average, and the recorded deaths from cancer continue to increase.

In Table D on page cii will be found the death rates for the year for the

several wards of the Municipality.

Deaths in the N'dabeni Native Location are not included in the foregoing figures. Particulars concerning the deaths in N'dabeni Location will be found in Table I on page cvii.

DEATHS IN INSTITUTIONS.

The following table shows the number of deaths which took place in institutions in Capetown, and also of Capetown European deaths which occurred in institutions in other parts of the Union of South Africa (inward transfers).

11	i institutions in other parts of th	e Union	1 01 30	dull Al	ilica (1	nwaru	паные	18).
	Institutions.	Sex.	Total I	Deaths.	Dea belong Capet	ing to	to Cap (Out	as not aging etown ward sfers).
			Euro- peans.	Others.	Euro- peans.	Others.	Euro- peans.	Others.
	Old Somerset Hospital (now Capetown Infirmary). Somerset Hospital	Male Female	48 17 115 34 31 20 16 21 6 8 14 14 13 3 9 5 11 15 10 5 — 1 2 — 1 1 2 1 4 3 1 1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1	37 20 84 54 71 57 21 18 9 5	33 12 83 12 83 28 22 15 15 19 6 8 11 6	16 13 68 45 61 53 19 17 5 4	15 5 32 6 9 5 1 2 6 3 7 3 5 5 4 3 4 3 1 1 1 1 1	21 7 16 9 10 4 2 1 4 1
	Vrede Oord Maternity Home Magdalena Huis	Male Female Male Female	$\frac{}{3}$				3	

Institutions.	Sex.	Total	Deaths.	belong	aths ging to town.	to Caj (Out	ns not nging petown ward sfers).
		Euro- peans.	Others.	Euro- peans.	Others.	Euro- peans.	Others.
Lady Buxton Home	Male Female	3	_	3		_	
Dorcas Homes	Male	_	_	1	_	_	
All Saints Home	Female Male	$\frac{2}{-}$	_	2	_		_
Nazareth House	Female Male	$\frac{1}{4}$	_	$rac{1}{2}$	_	$\frac{}{2}$	_
Ladies' Christian Home	Female Male	4	_	2	_	$\frac{1}{2}$	<u> </u>
Princess Christian Home	Female Male	3	-	2	_	1	_
Cana Tawish Agad Hawa	Female	2	_	2			_
	Male Female	4		_	_	3	
Valkenberg Mental Hospital	Male Female	$\begin{array}{c} 32 \\ 30 \end{array}$	$\begin{array}{c} 41 \\ 19 \end{array}$	15 15	$\begin{bmatrix} 21 \\ 8 \end{bmatrix}$	$\begin{array}{c} 17 \\ 15 \end{array}$	$\begin{array}{c} 20 \\ 11 \end{array}$
Alexandra Institution	Male Female	$\frac{6}{1}$	_	1	_	5	_
Capetown Gaol	Male Female	2	9		3	2	6
House of Correction	Male Female	_	$\frac{2}{2}$	_	$\begin{bmatrix} 2 \\ 1 \end{bmatrix}$		_ 1
Totals	Male	343	284	218		105	
1 Otals	Female	208	186	147	$\begin{array}{c} 204 \\ 152 \end{array}$	$\begin{bmatrix} 125 \\ 61 \end{bmatrix}$	$\begin{array}{c} 80 \\ 34 \end{array}$
European Deaths belonging to Capetown which occurred in institutions outside the Municipality (inward transfers):							
General Hospitals	Male Female	$\frac{11}{6}$		11 6		_	
Nursing Homes	Male Female	2	_	2	_	_	
Other Institutions	Male Female	$\begin{bmatrix} 1 \\ 1 \\ - \end{bmatrix}$		1			_
Totals	Male Female	14	_	14 7		_	

Of the total Capetown deaths (uncorrected) 27.0 per cent. took place in institutions, the percentage of European deaths being 43.0 and of non-European deaths, 18.9. In the previous year the corresponding figures were 25.8, 41.4 and 18.3. Of the deaths in Capetown institutions 300 (186 European and 114 non-European) did not belong to Capetown, and, on making the necessary deductions, the percentages (corrected for outward transfers become 20.9, 33.9 and 15.1 respectively. After including the deaths of Capetown European residents who died outside the Municipality the true Capetown European percentage of deaths in institutions (corrected for outward and inward transfers) becomes 34.6.

Excluded from the above figures regarding deaths in institutions are the deaths which occurred in the hospital at the N'dabeni Native Location. The particulars concerning same will be found in Table I on page evii.

SEASONAL VARIATION.

In the following table the deaths are arranged according to the month of registration and classified as to race and sex, and the figures for the previous year shown. The deaths in N'dabeni Native Location are excluded.

		ks.				19	25-19	26.*				eks.				1	924-1	925.†			
Мо	nth.	of Weeks	Ει	irope B.	an.	Eı	urope A.	an.	Non	-Euro A.	pean.	of We	Er	rope B.	an.	E	arope A.	an.	Non	-Euro A.	pean.
		No	М.	F.	Tot'l	M.	F.	Tot'l	M.	F.	Tot'l	No	М.	F.	Tot'l	М.	F.	Tot'l	м.	F.	Tot'l
July August Septembe October November December January February March April May June		4 4 5 4 4 5 4 4 5 4 4 5 4 5	40 54 62 53 33 59 42 43 50 48 64 74	40 40 55 42 35 42 33 43 46 36 33 47	80 94 117 95 68 101 75 86 96 84 97 121	38 52 57 51 32 57 41 40 48 47 61 72	39 40 54 40 34 40 32 43 45 33 33 47	77 92 111 91 66 97 73 83 93 80 94 119	94 76 98 80 97 130 83 100 126 87 109 155	67 74 106 72 81 113 100 94 99 97 104 121	161 150 204 152 178 243 183 194 225 184 213 276	5 4 5 4 4 5 4 4 5 4 4 5	66 64 55 42 36 64 45 57 67 48 60 68	39 44 48 33 26 46 40 41 61 42 39 63	105 108 103 75 62 110 85 98 128 90 99 131	63 62 49 40 32 62 41 52 62 45 55 65	38 41 46 32 25 46 37 40 59 37 61	101 103 95 72 57 108 78 92 121 82 92 126	124 106 89 65 86 136 111 115 127 90 89 116	118 86 101 73 79 127 100 108 128 87 117 133	223 255 177 206 249
Year	• •	52	622	492	1,114	596	480	1,076	1,235	1,128	2,363	53	672	522	1,194	628	499	1,127	1,254	1,257	2,511

^{*} This table does not include the deaths of three females of unknown race, newly born, belonging to August and December,

^{1925,} and January, 1926, respectively.

† This table does not include the death of a male of unknown race, newly born, belonging to July, 1924.

A. Corrected for outward transfers.

B. Corrected for outward and inward transfers.

The following table shows the mortality from certain leading causes of death (European deaths corrected for outward and inward transfers; non-European corrected for outward transfers only) in each month of the year:—

Enteric Fever Eur.	Diseases.	Racc.	July (4 Weeks).	August (4 Weeks).	September (5 Weeks).	October (4 Weeks).	November (4 Weeks)	December (5 Weeks).	January (4 Weeks).	February (4 Weeks).	March (5 Weeks).	April (4 Weeks).	May (4 Weeks).	June (5 Weeks).	Year (52 Weeks).
ding Premature Birth Non-E. 14 13 17 5 7 18 14 16 18 6 16 15 159 Injuries Eur. 1 3 3 2 2 4 1 3 1 2 1 4 27 Non-E. 3 4 2 2 5 3 — 1 2 2 4 3 31	Small-pox	Non-E. Eur.			$ \begin{array}{c c} & - & - & - & - & - & - & - & - & - & $	$egin{array}{c}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 — — — — — — — — — — — — — — — — — — —	$\begin{array}{c} - \\ - \\ 2 \\ 1 \\ - \\ 3 \\ 20 \\ 1 \\ 5 \\ 12 \\ 4 \\ - \\ 1 \\ 13 \\ 6 \\ 34 \\ 14 \\ 59 \\ 3 \\ 2 \\ - \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1 \\ 1$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		17

Reference to Tables J to N on pages cviii to exii will enable the monthly mortality figures to be compared with meteorological conditions.

SEX.

The Capetown deaths during the year under review are classified in the following table according to sex:—

		D	eaths.		
Race.	Uncorrecte	ed. o	rected for utward ansfers.	Correct outv and in trans	vard nward
	Males. Fer	males Male	s. Females	Males.	Females
European		549 ,164 ,716* 1,88	5 1,128	622	492 — —

^{*}Including deaths of 3 females of unknown race.

The corresponding death-rates are shown in the following table: -

				Dea	th-rate pe	er 1,000	population	n concern	ied.
	Race.			Uncor	rected.	out	ted for ward sfers.	$\begin{array}{c} ext{out} \\ ext{and} \end{array}$	ted for ward nward sfers.
				Males.	Females	Males.	Females	Males.	Females
European . Non-European All Classes .		• •	• '•	$ \begin{array}{ c c c } \hline 13.41 \\ 28.88 \\ 20.48 \end{array} $	$ \begin{array}{ c c c c c c } \hline 9 \cdot 67 \\ 24 \cdot 96 \\ 16 \cdot 59 * \end{array} $		$ \begin{array}{r} 8 \cdot 45 \\ 24 \cdot 20 \\ 15 \cdot 57 * \end{array} $	11.38	8.66

^{*}Including deaths of 3 females of unknown race.

It will be seen from the above figures that amongst Europeans the death-rate (corrected for outward and inward transfers) amongst males was 31.4 per cent. greater than amongst females; and amongst non-Europeans the death-rate (corrected for outward transfers) amongst males was 11 per cent. greater than amongst females.

AGE AT DEATH.

The number of deaths at various ages are summarised in the following table:—

	No	o. of Death	s.	Percen	tage of all	Deaths.
	Male.	Female.	Total.	Male.	Female.	Total.
A. Europeans: Under 1 year Over 1 and under 5 years	79 24	$\begin{array}{c} 74 \\ 29 \end{array}$	153 53	12.70 3.86	15.04 5.89	$\begin{array}{ c c c }\hline & 13.73 \\ & 4.76 \\ \hline \end{array}$
,, 5 ,, 25 ,, ,, 25 ,, 65 ,,	$ \begin{array}{c c} 24 \\ 47 \\ 282 \\ 190 \end{array} $	$\begin{array}{c} 25 \\ 35 \\ 193 \\ 161 \end{array}$	$ \begin{array}{r} 35 \\ 82 \\ 475 \\ 351 \end{array} $	7.55 45.34 30.55	$7 \cdot 12$ $39 \cdot 23$ $32 \cdot 72$	7.36 42.64 31.51
Total European deaths	622	492		100.00	100.00	100.00
B. Non-Europeans: Under 1 year	442	384	826	$33 \cdot 74$	32.85	$33 \cdot 32$
Over 1 and under 5 years	247 131	$\begin{array}{c} 334 \\ 242 \\ 160 \end{array}$	489 291	$ \begin{array}{c} 33 & 74 \\ 18 \cdot 86 \\ 10 \cdot 00 \end{array} $	$\begin{array}{c} 32.69 \\ 20.70 \\ 13.69 \end{array}$	19.73 11.74
,, 5 ,, 25 years ,, 25 ,, 65 ,, ,, 65 years	403 87	282 101	685 188	$ \begin{array}{r} 10 & 00 \\ 30 \cdot 76 \\ 6 \cdot 64 \end{array} $	24·12 8·64	$ \begin{array}{c c} \hline 27.63 \\ \hline 7.58 \end{array} $
Total Non-European Deaths	1,310	1,169	2,479	100 .00	100 .00	100 .00
					(

- A. Corrected for inward and outward transfers.
- B. Corrected for outward transfers and including deaths in N'dabeni Native Location.

From the above figures it will be seen that for the year under review the deaths under 5 years of age constitute 18.5 per cent. of all deaths in the case of Europeans, as compared with 53 per cent. of all deaths in the case of non-Europeans; and that the deaths under 25 years of age constitute 26 per cent. of all deaths in the case of Europeans, as compared with 65 per cent. of all deaths in the case of non-Europeans.

INFANT MORTALITY.

The deaths of children under one year of age registered during the year 1925-26 as having taken place in Capetown numbered 957 (161 European, 793 non-European, and 3 of unknown race).

Included in these figures are 13 deaths (9 European and 4 non-European) of children who died in Capetown but were not Capetown residents (outward transfers). The number of Capetown deaths corrected for outward transfers was therefore 944 (152 European, 789 non-European, and 3 of unknown race).

According to the returns of the Director of Census and Statistics there was also one death of a European child under one year of age, female resident of Capetown, which occurred outside the Municipality (inward transfer).

The infant mortality rates for Capetown for the year 1925-26 per 1,000 births were therefore as follows:—

65.18 (corrected for outward transfers). Europeans

62.37* (corrected for outward and inward transfers).

175.49 (corrected for outward transfers). Non-Europeans ... 138.21 (corrected for outward transfers). All Classes

* The European births for the year include I21 inward transfers.

The figures for the infant mortality of N'dabeni Location, which are not included in the foregoing statement, will be found in Table I on page cvii.

In Table C on page ci are shown the yearly infant mortality rate since Unification. It will be seen that the European rate for the year under review is the lowest on record but the non-European rate was lower in the years 1921-22 and 1924-25.

In Table A on pages lxxxii to xcix the deaths of children under one year of age will be found fully classified as to the cause of death, race and sex. The following tables are added to show more clearly the principal causes of death and the age at death.

Deaths of Infants under 1 Year of Age, classified as to Race, Age at and Cause of Death

CORRECTED FOR OUTWARD TRANSFERS.

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		11				01		1-		11			14	1-100		111		-						1-0
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	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.	Eur. Non-E.
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	ero •	Feve	ing C	eria a	elas	ulosis	ulosis	ulosis ns.	on.	aŭ •	Men	lsions	hitis	nonia,	tis	оеа а	nital	nital .	ture	at	tasis	of Care	tion	Causes
	Measles	Scarlet Fever	Whooping Cough	Diphtheria and Croup	Erysipelas	Tuberculosis, Meningeal	Tuberculosis, Abdominal	Tuberculosis, Forms.	Syphilis	Rickets	Simple Meningitis	Convulsions	Bronchitis	Pneumonia,	Gastritis	Diarrhoea and Enteritis	Congenital Malformations.	Congenital Debility	Premature Birth	Injury	Atelectasis	Lack c	Suffocation (Overlying)	Other
c	7	σ ∞	6	10 I	21 I	32 1	33	31A to 37B	88	56	71 8	08	99A to 99C			113	159 (160	1614	161B	Part 162		Part 180	
				-																				

Infant Mortality from Certain Diseases per 1,000 Births.

		Euro	pean.		Non-Eu	ıropean
Diseasc.	1925–1	926.	1924–1	925.	1925– 1926.	1924– 1925.
	В.	A.	В.	A.	Α.	A.
Zymotic Diseases (Measles, Diphtheria, Scarlet Fever, Enteric Fever and Whooping Cough). Tuberculosis	1 ·22 0 ·41 13 ·86 3 ·26 2 ·04 8 ·56 22 ·83	1 · 29 0 · 43 14 · 58 3 · 43 2 · 14 9 · 01 23 · 58	1 ·60 2 ·00 18 ·43 4 ·81 2 ·40 4 ·01 27 ·64	$ \begin{array}{c} 1 \cdot 69 \\ 2 \cdot 12 \end{array} $ $ \begin{array}{c} 19 \cdot 47 \\ 4 \cdot 66 \\ 2 \cdot 54 \\ 4 \cdot 23 \\ 27 \cdot 08 \end{array} $	$ \begin{array}{c} 2 \cdot 22 \\ 4 \cdot 00 \end{array} $ $ \begin{array}{c} 27 \cdot 58 \\ 10 \cdot 23 \\ 6 \cdot 23 \\ 43 \cdot 82 \\ 56 \cdot 05 \end{array} $	1 · 03 1 · 04 27 · 57 9 · 26 4 · 94 43 · 00 60 · 69

A. Corrected for outward transfers.

Amongst European infants 24.34 per cent. of the deaths under one year occurred in the first week, and 36.84 per cent. in the first month of life. Amongst non-European infants the percentages were 17.31 in the first week and 28.45 in the first month.

In the next table the infant deaths are arranged according to the month in which they occurred. They are also classified for race and sex and the figures for the previous year shown. The deaths in N'dabeni Native Location are not included.

	eeks.		Sect A sect		192	25-192	26.*		S49 Sharper Asse, A.C.		eks.	V Phones Common			192	4-192	25.†			
Month.	of Wee	Eu	rope B.	an.	Eu	rope A.	an.	Non	-Euro A.	pcan.	of We	Eu	rope B.	an.	Eu	rope:	an.	Non-	Europ A.	ean.
	No	M.	F.	Tot'l	м.	F.	Tot'l	M.	F.	Tot'l	N	м.	F.	Tot'l	м.	F.	Tot'l	M.	F.	Tot'l.
July August September October November December January February March April May June	4454454455	$\begin{array}{c} 3 \\ 8 \\ 6 \\ 7 \\ 14 \\ 6 \\ 9 \\ 3 \\ 7 \end{array}$	5 5 7 5 7 3 8 8 11 7 6 2	7 8 15 11 14 17 14 17 14 17 14 13 9	2 3 8 6 7 14 6 9 3 7 7	5 5 7 5 7 2 8 8 11 7 6 2	7 8 15 11 14 16 14 17 14 14 13 9	31 23 41 20 28 48 33 40 41 28 35 53	24 25 35 19 31 42 41 27 31 25 31 37	55 48 76 39 59 90 74 67 72 53 66 90	5 4 5 4 4 5 4 4 5 4 4 5	7 8 2 7 5 18 14 15 11 9 4 8	6 3 3 6 4 6 7 5 8 5 2 14	13 11 5 13 9 24 21 20 19 14 6 22	7 8 2 7 5 18 12 12 11 9 3 8	6 3 3 6 4 6 7 5 8 4 2 14	13 11 5 13 9 24 19 17 19 13 5 22	38 36 26 21 24 56 50 55 36 35 21 36	38 32 32 18 24 44 30 43 47 22 39 35	76 68 58 39 48 100 80 98 83 57 60 71
Year	52	79	74	153	79	73	152	421	368	789	53	108	69	177	102	68	170	434	404	838

^{*} This table does not include the 3 female deaths of unknown race, newly born, belonging to August and December 1925, and January, 1926, respectively.

In the following table the quarterly figures (annual infant mortality rates corrected for outward transfers) are shown for the last four years.

Quarters.	1925	-1926.	1924–	1925.	1923–	1924.	1922-	-1923.
	Euro- pean.	Non- European.	European.	Non- European.	European.	Non- European	European.	Non- European.
July, Aug. and Sept. Oct., Nov. and Dec. Jan., Feb. and March April, May and June	$\begin{array}{c c} 74.82 \\ 76.27 \end{array}$	156 ·61 169 ·22 193 ·81 182 ·85	$\begin{array}{c} 46.55 \\ 73.13 \\ 98.92 \\ 72.07 \end{array}$	142. 76 159 ·01 236 ·20 167 ·56	$ \begin{array}{r} 90.60 \\ 77.35 \\ 71.43 \\ 51.19 \end{array} $	$189 \cdot 17$ $210 \cdot 62$ $202 \cdot 04$ $152 \cdot 62$	76 ·30 67 ·68 84 ·62 95 ·33	143 ·21 217 ·04 220 ·91 219 ·19

B. Corrected for outward and inward transfers.

Births and deaths of infants in the N'dabeni Native Location have been excluded from the above table.

[†] This table does not include the male death of unknown race, newly born, belonging to July, 1924.

A. Corrected for outward transfers.

B. Corrected for outward and inward transfers.

Corrected for errors

The next table is designed to show the infant mortality (corrected for outward transfers) amongst legitimate and illegitimate infants respectively (N'dabeni excluded):—

	European.	Non European	All Classes.
Number of Legitimate Births	$\begin{array}{c} 2,223 \\ 133 \\ 59 \cdot 83 \\ 109 \\ 19 \\ 174 \cdot 31 \end{array}$	3,408 528 154.93 $1,088$ 261 239.89	5,631 661 117·39 1,199* 283* 236·03*

^{*}Including 2 births and 3 deaths of unknown race.

In Table D on page cii the infant mortality figures will be found classified for wards and race.

SECTION III.—INFECTIOUS AND OTHER DISEASES.

The number of notifications of compulsorily notifiable diseases that were received during the year under review was as follows:—

								ected for error iagnosis and by	
				700	_			exclusion of	
				ι	Jncorrec	ted.	ım	ported cases.	
Diphtheria				 	316			226	
Enteric Fever				 	292			187	
Scarlet Fever				 	157			137	
Ophthalmia Neor	natorum	*		 	134			128	
Puerperal Fever				 	61			45	
Erysipelas				 	38			29	
Epidemic Cerebro	ospinal	Mening	gitis	 	28			25	
Infective Enceph		••	• •	 	16			16	
Acute Anterior I		elitis		 	1				
Trachoma				 	12			6	
Leprosy				 	4			3	
Typhus Fever				 	1			3	
Malta Fever				 	1			1	
Anthrax				 	1			1	
Influenza				 	221			228	
Influenzal Pneun	nonia			 	89			86	
Acute Primary I		nia		 	270			269	
Pulmonary Tube				 	760			679	
Tuberculosis (Ot				 	163			144	
(00		,							
					2,566			2,213	

^{*}Including cases of Gonorrheal Ophthalmia not in the newly born.

No cases were reported of the following notifiable diseases: Smallpox, Asiatic cholera, plague, glanders, rabies, human trypanosomiasis, and yellow fever.

In Tables F and G on pages civ and cv the notified cases (corrected) are classified:—

Table F.—In months according to the date of the notification certificate, and by race and sex.

Table G .- In wards and by race and sex.

The number of cases notified during the past ten years is set out in Table H on page cvi and corresponding information will be found in regard to the deaths from these and certain other infectious diseases in the table on pages xviii and xix. Other statistical details as to deaths from infectious disease are contained in Table A at page lxxxii and in the table on page xxii.

CITY INFECTIOUS DISEASE HOSPITALS.

The annual report of the Medical Superintendent of Hospitals is appended hereto, and will be found on pages lxxvii to lxxx. At the City Hospital, Portswood Road, the recently completed new Venereal Disease wards, which will accommodate 24 beds, were brought into use during the year under review. This increases the total accommodation at this hospital to 204 beds.

At Rentzkie's Farm the Union Health Department's new isolation hospital and quarantine station for formidable infectious diseases, for use in connection with the port health administration and for other purposes of the Union Government, and available for Capetown cases, adjoins the Capetown Smallpox Hospital. It is administered by the City Hospital in accordance with an agreement between the Council and the Union Health Department, and has accommodation for 52 patients and 87 contacts. The old buildings of the Smallpox Hospital have 42 beds, in addition to 24 beds in an existing emergency hospital block.

AMBULANCE AND DISINFECTING STATION.

This is situated in the grounds of the City Hospital, Portswood Road. There is garage accommodation in which are housed (besides other departmental cars) three van-ambulances which are constructed so as to be capable of being used alternatively as ambulances and bedding vans. They are used for the removal of cases of infectious disease and for the transport of infected and disinfected bedding.

The disinfecting station comprises two Equifex steam disinfectors and an incinerator.

The ambulance and disinfecting service is managed by two removal inspectors, two motor drivers and a labourer. This staff is also responsible for the disinfecting of houses and other premises for infectious disease and other conditions. An engineer, assisted by a labourer, is in charge of the disinfecting station, and also supervises the machinery of the hospital laundry. The disinfection of bedding, etc., for the City Hospital is also done at the disinfecting station.

There is another Equifex steam disinfector at Rentzkie's Farm Hospital, provided for the needs of that hospital, but available also for the purposes of the City health administration.

The work done by the ambulance and disinfecting service is indicated by the following figures:—

Ambulance	e Journeys.		Disinfections.							
To City	ital Hospitals or	Prem	nises.	Articles.						
Hospital.	Hospitals or Premises.	r	For other Infectious Diseases.	For Tuber- culosis.	For other Infectious. Diseases.					
901	46	623	1,164	934	6,664					

CLEANSING STATION.

A station is equipped for the cleansing of verminous persons at 116 Aspeling Street. It is a small three-roomed house fitted with two baths, steam disinfector and drying closet, the whole being heated by gas. The station is managed by the Matron of the adjacent day nursery with the necessary domestic assistants. Cases of scabies are treated with sulphur baths or by hot baths and sulphur

applications. The work done at the Cleansing Station during the year ended 30th June, 1926, is indicated in the following table:—

)		table.					and the second second
70	F	irst Att	endances	s. 	Т	otal Att	tendance	s.
Persons.	Scabies.	Body Lice.	Head Lice only.	Total.	Scabies.	Body Lice.	Head Lice only.	Total.
Children under 16 years of age :								
European boys	17		_	17	126	_	-	126
European girls	6		_	6	35	_	_	35
Non-European boys Non-European girls	$\begin{array}{ c c }\hline 12\\29\end{array}$	_	_	$\frac{12}{29}$	42		_	42
Non-European gms	29	_		29	153			153
Total children	64			64	356	_		356
Adults:								
European males	8		_	8	45			45
European females	1	!		1	4			4
Non-European males	22	i	_	22	137	_		137
Non-European females	72		1	73	448	_	1	449
Total adults	103		1	104	634		1	635
Total Persons:	0.0				2.0			0.1.0
European	32	-		32	210			210
Non-European All Classes	135 167		1	136 168	780 990		1	781 991
All Classes	107		1	108	990		1	991
	'					/		

N.B.—Most of the cases of scabies were infested also with head lice.

TUBERCULOSIS.

The new cases of tuberculosis notified during the year ended 30th June, 1926, numbered 923, including 760 of pulmonary (182 European and 578 non-European) and 163 of other forms (33 European and 130 non-European).

Of these cases 102 arrived in Capetown during the year already suffering from the disease (23 from oversea and 79 from other parts of South Africa).

One of the notified cases was found, after admission to the City Hospital, not to be suffering from tuberculosis, and 3 other cases admitted to the City Hospital for other diseases proved to be suffering from tubercular meningitis.

After making the consequent correction the new Capetown cases notified during the year were as follows:—

	European.			Non-European.			All Classes.		
	м.	F.	Total.	M.	F.	Total.	M.	F.	Total.
Pulmonary Other Forms	84 11	62 17	146 28	249 67	284 49	533 116	333 78	346 66	679 144
Total	95	79	174	316	333	649	411	412	823

These figures are equivalent to incidence rates per 1,000 population concerned as set out below:—

	E	uropean	•	No	n-Europe	ean.	All Classes.		
	М.	F.	Total.	М.	F.	Total.	м.	F.	Total.
Pulmonary Other forms	1 ·53 0 ·20	1·03 0·30	$\begin{array}{ c c c }\hline 1 \cdot 31 \\ 0 \cdot 25 \\ \end{array}$	5·40 1·45	$\begin{array}{ c c c }\hline 6 \cdot 07 \\ 1 \cdot 05 \\ \hline \end{array}$	5 ·74 1 ·25	$\begin{array}{c} 3 \cdot 30 \\ 0 \cdot 77 \end{array}$	3 ·34 0 ·64	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$
Total	1 .73	1 ·39	1.56	6 .85	7 ·12	6 .99	4 .07	3 .98	4 .02

The deaths from tuberculosis during the year were as follows:—

,	*	Europea	n.	† N	on-Euro	pean.	† All Classes.		
	М.	M. F. Total.			F.	Total.	М.	F.	Total.
Respiratory System Other forms	42 6	21 7	63 13	161 36	152 18	313 5 4	198 42	172 25	370 67
Total	48	28	76	197	170	367	240	197	437

The figures are equivalent to a death rate per 1,000 population concerned as set out below:—

	*	Europea	n.	† No	n-Europ	ean.	† All Classes.		
	М.	F.	Total.	М.	F.	Total.	м.	F.	Total.
Respiratory System Other forms	0·77 0·11	$\begin{array}{c} 0.37 \\ 0.12 \end{array}$	$\begin{array}{ c c c }\hline 0.57 \\ 0.12 \\ \end{array}$	$\begin{array}{c} 3.50 \\ 0.78 \end{array}$	3 ·26 0 ·39	$ \begin{array}{c} 3 \cdot 38 \\ 0 \cdot 58 \end{array} $	1 ·97 0 ·42	1 ·66 0 ·24	1 ·81 0 ·33
Total	0.88	0 ·49	0.68	4 ·28	3 .65	3 .96	2 · 39	1 .90	2 ·14

^{*} Corrected for outward and inward transfers.

† Corrected for outward transfers only.

There were 11 deaths from tuberculosis in N'dabeni Native Location (excluded from the above figures) and of these, 5 males and 4 females died of phthisis and the remaining 2 cases (males) died of other forms of tuberculosis. The number of cases of tuberculosis notified from the location will be found in Table I on page cvii.

It will be seen that the death-rate amongst non-Europeans was 6·3 times as great as that amongst Europeans. In Europeans the death-rate amongst males was 1.8 times as great as amongst females and in non-Europeans 1.2 times as

great.

The age distribution of the deaths is shown in Table A at page lxxxii from which it will be seen that in the case of tuberculosis of the respiratory system 81 per cent. of the European deaths and 77 per cent. of the non-European were in persons aged from 15 to 55 years, while in the case of other forms of tuberculosis 40 of the 56 deaths of non-European were of children under 5 years of age and 4 of the 13 European deaths. While there were no deaths from tuberculosis of the respiratory system amongst Europeans under 5 years of age, there were 33 or ten per cent. of the number at all ages amongst non-Europeans under 5.

The notifications of cases of non-pulmonary tuberculosis during the year under review, corrected for imported cases, are classified below according to the

parts of the body affected:—

			Euro	pean.	Non-Eu	Total.	
			Male.	Female.	Male.	Female.	
Meninges		 	2	4	32	16	54
Abdominal		 	1	2	9	4	16
Bones and joints		 	4	4	18	16	42
Glands		 	2	2	8	11	23
Other organs		 • •	2	5		2	9
	Total	 	11	17	67	49	144

The deaths from non-pulmonary tuberculosis registered during the year (corrected for outward transfers) are similarly classified below according to the death certification.

		Euro	pean.	Non-E	uropean.	
	£	Male.	Female.	Male.	Female.	Total.
Tuberculosis,	meningeal	2	3	29	11	45
,,	abdominal	2	3	5	3	13
,,	of bones and joints					-
,,	of the lymphatic system			_	1	1
,,	of the genito-urinary					
	system	1				1
,,	disseminated	1	1	2	3	7

These deaths are further classified in Table A on page lxxxii.

The following tables show the length of residence in Capetown of cases notified during the year 1925-26 and not fatal up to the end of the year, and of all cases which died during the year, respectively.

Showing length of residence in the City of Capetown of persons notified as suffering from Tuberculosis and not since dead, from the 1st July, 1925, to the 30th June, 1926.

Age.	Race.	town, under 6	InCape- town, 6 months & under 1 year.	town, l	town, 2 years &	town, 3 years & under 4	town, 4	town,	All Life in Cape- town.	No Record	Total.
0—1 year.	E. Non-E		1	_	_		_	_	6		7
l—5 years.	E. Non-E	3	1	<u></u>	1	_	_	_	3 15		$\begin{bmatrix} 3 \\ 22 \end{bmatrix}$
5—15 years.	E. Non-E	3 5	1	1	$\frac{}{2}$	3	1	3 2	10 51		$\begin{bmatrix} 22 \\ 64 \end{bmatrix}$
15—25 years.	E. Non-E	9	$\frac{1}{2}$	5 6	$\frac{2}{3}$	2 5	2 3	12 23	20 56	1 7	52 114
25—45 years.	E. Non-E	18 12	1	4	2 4	2 5	3 2	18 56	18 44		66 140
45 years and over.		3	1	_	1	<u> </u>		11 15	$\frac{2}{7}$	$\begin{bmatrix} 2 \\ 3 \end{bmatrix}$	20 28
Totals	E. Non-E	31 29	4 5	10 8	4 11	8 10	6 8	· 44 96	53 179	3 29	163 375

Showing length of residence in Capetown of persons dying from Tuberculosis during the 52 weeks ended 2nd July, 1926 (corrected for outward transfers).

OUTV	OUTWARD TRANSFERS).										
Age.	Race.	InCapetown, under 6 months.	town, 6 months & under	town, l year &	InCapetown, 2 years & under 3 years.	town, 3 years & under 4	town, 4 years & under 5	town, over 5	All Life in Cape- town.	$ m No \ Record.$	Total.
0—1 year.	E. Non - E.				_				1 17		1 18
1—5 years.	E. Non - E.		1	_	$\frac{}{2}$			_	3 48		3 55
5—15 years.	E. Non - E.		1		1		_	1	$\frac{3}{21}$		$\frac{3}{26}$
15—25 years.	E. Non - E.		2	3		6	3	5 14	5 59	1 5	11 102
25—45 years.	E. Non - E.	1 6	1 1	3 3	1 2	3	$\frac{}{2}$	9 53	8 35	13	23 118
45 years and over.		1 1	1	1	2			22 27	$\begin{bmatrix} 3 \\ 20 \end{bmatrix}$	1 7	29 59
Totals	E. Non - E.	$\begin{array}{ c c }\hline 2\\16\\ \hline \end{array}$	1 7	4 7	1 12	1 9	<u>-</u>	36 95	$\begin{bmatrix} 23\\200 \end{bmatrix}$	$\begin{array}{ c c }\hline 2\\27\\ \end{array}$	70 378

This table includes 11 deaths which occurred in the N'dabeni Native Location.

In addition to the deaths recorded above, 3 European males, 1 European female, 11 non-European males and 14 non-European females, notified cases of tuberculosis, died during the year and were certified as dying of other causes of death than tuberculosis. The European males were certified as dying of heart disease, of mediastinal growth and from an accident, respectively. The European female was certified as dying of bronchitis. Of the non-European males 3 were certified as dying of pneumonia, 2 of heart disease, 1 of pleurisy, 1 of cancer, 1 of bronchitis, 1 of asthma, 1 of congenital malformations, and 1 of tumour of the mediastinum. With regard to the non-European females, 3 were certified as dying of pleurisy, 3 of bronchitis, 2 of heart disease, 2 of pneumonia, 1 of rheumatic endocarditis, 1 of albuminuria, 1 of gastro-enteritis and 1 of middle ear disease.

73 of the deaths (16 European and 57 non-European) took place without any previous notification having been received, and the general position in regard to the stage of the disease at the time of notification is unsatisfactory. There are far too few notifications of cases at the early stage when treatment is more hopeful, and this is of greater importance now that sanatorium treatment at Nelspoort is available.

In Table A at page lxxxii and Table D on page cii the deaths from

tuberculosis will be found classified in wards.

The ward distribution of the cases of tuberculosis notified will be found in Table G on page cv.

The annual deaths and death-rates from tuberculosis for the past 10 years

are shown in the following table:-

Year.	1	Deaths.	Death-rate per 1,000 population.			
	European.	Non-European.	European.	Non-European.		
1914-1915A	99	412	1.24	5 · 46		
1915-1916A	86	359	1 .04	$4 \cdot 69$		
1916-1917A	123	461	1 .43	$5 \cdot 95$		
1917-1918A	90	421	1 .01	5.37		
1918-1919A	91	343	0.98	$4 \cdot 32$		
1919-1920A	90	331	0.94	4 · 11		
1920-1921B	73	234	0.73	4 · 10		
1921-1922B	105	286	0.97	3 · 46		
1922-1923B	79	355	0.74	4 · 24		
1923-1924B	79	399	0 · 7 1	4.71		
1924-1925B	95	422	0.81	4 · 84		
1925-1926B	70	367	0.63	3.96		

A. Uncorrected.

The work done during the year under review in connection with tuberculosis is indicated by the following returns:—

Visits by Health Visitors to cases of tuberculosis	1,793	
Number of new cases attending at Tuberculosis clinic	229	
Total attendances at Tuberculosis clinic	1,003	
Number of Capetown cases of Tuberculosis admitted to City		
Hospital	132	
Number of Capetown cases admitted to Nelspoort Sanatorium	11 3	
Number of new cases put on allowance of bread and milk (11		
European; 49 non-European)	60	
Cost of bread and milk (year ended 30th June, 1926)	£304 13	1

Visiting has been done mainly by one health visitor who devotes the whole of her time to this work and also attends the Tuberculosis clinic, which is held weekly at the City Hospital, Portswood Road, by the Medical Superintendent. Since the end of the year under review a second health visitor has been appointed for the purpose.

Nelspoort Sanatorium.

The Nelspoort Sanatorium was built from a capital fund composed of £25,000 given by Mr. John Garlick, of Capetown, whose generous initiative made the scheme possible, £25,000 by various local authorities in the Cape Province (including £6,000 from the Capetown Corporation up to the end of the period

B. Corrected for outward transfers.

under report), and £50,000 by the Union Government. With this fund the Salt River farm of 8,358 morgen was purchased at Nelspoort, Cape Province. The site is on the Karoo at an elevation of about 3,260 feet above sea level, and is on the main railway line at a distance of 371 miles from Capetown. Buildings for the accommodation of 92 patients have been erected, together with administrative buildings and works sufficient for a considerable extension of the ward accom-

modation. The farm is worked in connection with the sanatorium.

The Union Government have assumed control of the Sanatorium under the terms of the Public Health Act, 1919, and there is an advisory Committee which includes the Mayor, the Town Clerk, and the Medical Officer of Health of The Medical Superintendent is Dr. Peter Allan. The institution is primarily for the needs of the Cape Province and patients from the other provinces are only admitted subject to the requirements of the Cape Province being met. Paying patients are received at a charge of 12s. 6d. a day, which fully covers the cost. In regard to part-paying and free patients, these are received only on the application of local authorities and on the basis of onehalf of the cost (less part-payment) being paid by the local authority, the Union Government bearing the other half of the cost. For this purpose the cost during the year under report was reckoned at 10s. a day for European patients, 7s. 6d. for coloured and 5s. for Natives.

The numbers of all patients and Capetown patients in the Sanatorium on the last day of each month for the year ended 30th June, 1926, have been as

follows:—

Date.		Total.		Capetown.		
	Eur.	Non-E.	Total.	Eur.	Non-E.	Total.
1925. 31st July 31st August 30th September 31st October 30th November 31st December	52 54 53 50 48 51	19 18 16 18 15 16	71 72 69 68 63 67	25 27 23 23 27 31	9 11 8 9 9	34 38 31 32 36 41
1926. 31st January 28th February 31st March 30th April 31st May 30th June	52 51 51 49 56 54	17 26 29 27 25 27	69 77 80 76 81 81	33 31 27 26 28 27	10 12 13 8 9 10	43 43 40 34 37 37

In regard to Capetown cases, application for admission is made by the Medical Officer of Health to the Medical Superintendent of the Sanatorium. The Medical Officer of Health decides as to the suitability of the case, and as to the payment, if any, to be made by the patient, upon the reports of the Medical Officer in charge of the Tuberculosis Clinic, who advises as to medical condition, and of the health visitor, who investigates social conditions. The cost of transport to and from the sanatorium is shared by the Government and the Corporation. Special compartments are used for this purpose with precautions in regard to disinfection. All the patients have been seen off from Capetown Station by a representative of the City Health Department.

The expenditure of the City Council in connection with the treatment of patients at Nelspoort from the 1st July, 1925, to the 30th June, 1926, amounted

to £3,381 10s. 9d. as follows:—

Treatment at Sanatorium Railway fares Meals on train Sundries	227 31		2 2
	£3,381	10	9

During the year ended 30th June, 1926, 113 patients from Capetown were admitted to the Sanatorium. Of these 16 were patients who had had a previous period of treatment in the institution (during the period 5th May, 1924, to 30th June, 1926), so that the number of new cases from Capetown who were admitted during the year ended 30th June, 1926, was 97.

The following is an analysis of the 113 patients from Capetown admitted

during the year.

turing the year.		30, -2, 1						
Age.				Euro	opean.	Non-Eu	ropean.	Total.
				Male.	Female.	Male.	Female.	
5 to 10 years 10 to 15 ,, 15 to 25 ,, 25 to 35 ,, 35 to 45 ,, 45 to 55 ,, 55 to 65 ,, Total				1 2 14 10 7 4 3 41	3 3 23 13 3 — — 45	- 1 5 5 - - - - 11	2 12 1 1 - - 16	4 8 54 29 11 4 3
Paying patients Part-paying patients Free patients Total				1 40 41	$\begin{array}{c} -\\ 2\\ 43 \\ \hline \\ 45 \end{array}$			$\frac{-3}{110}$
Period of treatment at S Under 30 days From 30- 39 days , 40- 49 ,, , 50- 59 ,, , 60- 69 ,, , 70- 79 ,, , 80- 89 ,, , 90- 99 ,, , 100-109 ,, , 110-119 ,, , 120-129 ,, , 130-139 ,, , 140-149 ,, , 150-159 ,, , 160-169 ,, , 170-309 ,, Cases still in (to date		rium—		1 1 1 1 1 3 7 2 4 11 4 —	1	- - - - - 3 - - 1 1 1 1 1 - 1		2 1 2 3 4 3 8 19 4 13 20 5 4 8 4 11 2
Total	• •		••	41	45	11	16	113

Results of treatment.—As was recorded in the last annual report there were 171 new cases from Capetown admitted to the sanatorium during the period 5th May, 1924, to the 30th June, 1925, and the condition of these patients in December 1925 was recorded. Their condition in November 1926 has been investigated, and in the following table the results of these investigations are set out. The judgment of the condition of the patients is based chiefly upon the reports of the tuberculosis health visitor:—

AFTER-HISTORY OF 171 NEW CASES ADMITTED TO NELSPOORT SANATORIUM DURING THE PERIOD 5TH MAY 1924, TO 30TH JUNE, 1925.

	C	onditi	on in 1	Dec., 1	1925.	Condition in Nov., 1926.						
	Euro	pean.		on- opean.			pean.	Non- European.		Total		
	Male	Fe- male	Male	Fe- male		Male	Fe- male	Male	F'e- male			
Still in the Sanatorium Died in the Sanatorium Re-admitted to the Sanatorium after 30th June, 1925 (1) or 30th June,	1	3	_	1	5 2			_	_	3		
1926 (2)	5 26 4 7 6	$\begin{bmatrix} 2 \\ 26 \\ 4 \\ 4 \\ 10 \end{bmatrix}$	1 13 3 11 4	3 18 6 8 3	11 83 17 30 23	1 20 6 15 6	$\begin{bmatrix} -27 \\ 4 \\ 9 \\ 9 \end{bmatrix}$	8 4 17 3	$\begin{bmatrix} -1 \\ 21 \\ 4 \\ 12 \\ 2 \end{bmatrix}$	1 76 18 53 20		
Total	50	50	32	39	171	50	50	32	39	· 171		

The condition in November 1926 of the 97 new cases admitted to the Sanatorium during the year ended 30th June, 1926 has also been investigated, with the following results.

		Euro	pean.	Non-Eu	ropean.	
		Male.	Female.	Male.	Female.	Total.
Still in the Sanatorium .		1	_	1		$\overline{2}$
Died in the Sanatorium .		1				1
Re-admitted to the Sanatorium	n after					
30th June , 1926		2	1			3
Improved		16	27	8	7	58
Not improved or worse Died since discharge		3	11	1	1	16
Died since discharge		6	1		1	8
Removed and lost sight of		4	2		3	9
Total		33	42	10	12	97

Amongst the chief factors in causing tuberculosis are bad nutrition, bad housing and overcrowding, bad industrial conditions and alcoholism and other vices; and while good results may be expected from the treatment and isolation of patients it cannot be too strongly emphasized that the most promising line of attack on tuberculosis is in the direction of the improvement of housing and of sanitary and social conditions generally.

ENTERIC OR TYPHOID FEVER.

292 persons were notified during the year as suffering from this disease. Of these cases, 64 were brought into the municipality already suffering from the disease, either from ships in the port (7 cases) or other parts of South Africa.

51 of the notified cases (8 of which were imported cases) were found after admission to the City Hospital not to be suffering from enteric fever, and 2 cases admitted to the City Hospital for other diseases proved to be enteric fever.

The net number of Capetown cases of enteric fever reported during the year was therefore 187. Of these 87 were European and 100 non-European. This is equivalent to an incidence rate of 0.91 per 1,000 population (0.78 for European and 1.08 for non-European).

The number of deaths amongst the 187 Capetown cases was 25 (7 European and 18 non-European), giving a case mortality rate of 13.37 per cent. (8.05 per

cent. European and 18.00 per cent. non-European).

The total Capetown deaths from the disease registered during the year numbered 25 (8 European and 17 non-European), equivalent to a death-rate of 0.12 per 1,000 population (0.07 for European and 0.18 for non-European).

There were also 4 cases and 3 deaths (natives) from the disease (excluded from the above figures), which took place in the N'dabeni Native Location.

The corrected number of enteric cases and deaths in recent years have been as follows:—

			Cases.	De	aths.
Year.		European.	Non-European.	European.	Non-European.
1914-1915	1915 250		218	21	23
1915-1916		163	133	8	28
1916-1917		163	149	14	32
1917-1918		138	124	12	31
1918-1919		204	191	18	33
1919-1920		251	202	21	42
1920-1921		345	308	37	46
1921-1922		204	207	21	42
1922-1923		180	141	22	27
1923-1924		121	93	12	20
1924-1925		79	94	8	20
1925-1926			100	8	17

The death rates from enteric fever for the above years will be found in Table

C on page ci.

The cases occurred in 164 houses, in 150 of which there was only one case each, in 9 two cases each, in 3 three cases each, in 1 four cases and in 1 six cases. Included in these is an outbreak of three cases which occurred in a men's hostel at Three Anchor Bay (Ward 1), where there was an outbreak of 16 cases in 1923, recorded in the Annual Report for 1923-24.

Reference to Table F on page civ will show that the disease was least pre-

valent in August and September and at its maximum in April.

The ward distribution of the cases will be found in Table G on page cv. Of the 292 uncorrected cases reported, 235 were admitted to the City Hospital and 32 were treated in other hospitals.

DIPHTHERIA.

316 persons were notified during the year as suffering from this disease. Of these 76 were brought into the Municipality already suffering from the disease, either from ships in the port (2 cases) or other parts of South Africa. 18 of the notified cases (4 of which were imported cases) were found after admission to the City Hospital not to be suffering from diphtheria.

The net number of Capetown cases of diphtheria reported during the year was therefore 226. Of these 180 were European and 46 non-European. This is equivalent to an incidence rate of 1.10 per 1,000 population (1.61 for European

and 0.50 for non-European).

The number of deaths amongst the 226 Capetown cases was 19 (8 European and 11 non-European) giving a case mortality rate of 8.41 per cent. (4.44 per cent. European and 23.91 per cent. non-European).

The total Capetown deaths from the disease registered during the year numbered 19 (8 European and 11 non-European), equivalent to a death-rate of 0.09 per 1,000 population (0.07 for European and 0.12 for non-European).

The corrected number of diphtheria cases and deaths in recent years have

been as follows:—

Year.	Ca	ses.	Deaths.					
	European.	Non-European.	European.	Non-European.				
1914–1915	155	62	16	22				
1915–1916	189	51	17	19				
1916–1917	164	41	10	13				
1917–1918	107	32	7	11				
1918–1919	113	25	3	10				
1919–1920	125	36	8	12				
1920–1921	75	24	5	3				
1921–1922	89	18	8	6				
1922–1923	121	24	11	5				
1923–1924	163	49	9	11				
1924-1925	209	41	17	8				
1925–1926	180	46	8	11				

The death rates from diphtheria during the above years will be found in Table C on page ci.

The cases occurred in 204 houses, in 188 of which there was only one case each, in 14 houses two cases each, in one house four cases, and in one house six cases.

Reference to Table F on page civ shows that the disease was least prevalent in August and September and at its maximum in April and May.

The ward distribution of the notified cases will be found in Table G on page cy from which it will be seen that the greatest incident was in Ward 13 (55 cases) and Ward 8 (31 cases).

Of the 316 uncorrected cases reported, 264 were admitted to the City Hospital and 4 were treated in other hospitals.

SCARLET FEVER.

The number of cases notified during the year was 157. Of these 18 were brought into the Municipality already suffering from the disease, either from ships in the port (1 case) or from other parts of South Africa. There were also 8 cases (none imported) who were found after admission to the City Hopital not to be suffering from the disease, and 7 other cases (one imported), admitted to the City Hospital for another disease, proved to be cases of scarlet fever. The net number of Capetown cases for the year was, therefore, 137 (129 European and 8 non-European).

There was one death from this disease during the year (non-European).

The corrected number of scarlet fever cases and deaths in recent years have been as follows:—

Year.	Ca	ases.	Deat	chs.
_	European.	Non-European.	European.	Non-European.
1914-1915	78	10	2	_
1915-1916	126	8	_	
1916-1917	52	4		_
1917-1918	97	13		_
1918-1919	153	17	_	<u> </u>
1919-1920	268	23	3	_
1920-1921	224	15	2	_
1921-1922	97	9	_	_
1922-1923	47	5		_
1923-1924	26	3	_	_
1924-1925	50	1		
1925-1926	129	8	_	1

The cases occurred in 119 houses, in 106 of which there was only one case each, in 8 houses two cases each and in 5 houses three cases each.

Reference to Table F on page civ shows that the disease was least prevalent in September and at its maximum in April.

The ward distribution of the cases will be found in Table G on page cv.

Of the 157 uncorrected cases reported, 129 were admitted to the City Hospital.

None were isolated in other hospitals.

ERYSIPELAS.

38 cases were notified, of which 3 brought the disease from other parts of South Africa. 8 of the cases (2 imported cases) were found after admission to the City Hospital not to have the disease. One other case (removed from a steamer) admitted to the City Hospital for another disease proved to be a case of Erysipelas.

The net number of Capetown cases for the year was, therefore, 29 (15 European and 14 non-European). 16 cases were treated in the City Hospital.

There were no deaths from Erysipelas during the year.

EPIDEMIC CEREBROSPINAL MENINGITIS.

INFECTIVE ENCEPHALITIS.

ACUTE ANTERIOR POLIOMYELITIS.

Epidemic Cerebrospinal Meningitis.—The number of cases notified during the year was 28. Of these 2 were brought to the Somerset Hospital from other parts of the Union, and 3 were found after admission to the City Hospital not to be suffering from the disease, while 2 other cases, admitted to the City Hospital for other diseases, proved to be cases of cerebrospinal fever. The net number of Capetown cases was, therefore, 25 (4 European and 21 non-European). This is the same total number as in the previous year. During these two years there has been an unusual prevalence of the disease. It will be observed that most of the cases were in non-Europeans.

A reference to Table G on page cv shows that the cases were mainly confined to Wards 3, 4, 6, 7 and 9. Wards 6, 7 and 9 were the districts most affected in the previous year. The cases chiefly occurred in poor households, many of whom were living under conditions of overcrowding.

The distribution month by month will be found in Table F on page civ. Every case was in a different house, there being no instance in which there was a secondary case in the same house. In no case was there any definite indication of the source of infection, though, as can be seen from the ward distribution there was some tendency to local grouping of cases.

Of the 25 cases 20 were fatal (the 4 European cases and 16 of the 21 non-Europeans). The total Capetown deaths from the disease registered during the year numbered 24 (5 European and 19 non-European), equivalent to a death rate of 0.12 per 1,000 population (0.04 for Europeans and 0.21 for non-Europeans).

Of the 25 cases, 18 were treated at the City Hospital and 3 at other hospitals. The age and sex of the cases were as follows:—

Age.			Euro	ppean.	Non-Eu	ropean.	Total.
			· Male.	Female.	Male.	Female.	
Under 15 years 15-25 years Over 25 years	• •	• •	1 1 2		9 3 2	6 1 —	16 5 4
Total	• •	• •	4		14	7	25

Infective Encephalitis.—The number of cases notified during the year was 16. Of these, 3 were brought into the municipality already suffering from the disease, 1 by a ship arriving at the port and 2 from other parts of South Africa, and 2 were found after admission to the City Hospital not to be suffering from the disease. 5 other cases, admitted to the City Hospital for other diseases, were found to be cases of infective encephalitis. The net number of Capetown cases was therefore 16 (6 European and 10 non-European).

Of the 16 cases 12 were fatal (5 of the 6 European cases and 7 of the 10 non-European). The total Capetown deaths from the disease which occurred during the year numbered 13 (6 European and 7 non-European), equivalent to a death rate of 0.06 per 1,000 population (0.04 for Europeans and 0.08 for non-Europeans).

As with cerebrospinal fever there has been an increased incidence of infective encephalitis of late (See Table below).

Reference to Table G on page cv will show the ward distribution. There were cases in eight wards, and the heaviest incidence was in Ward 7, where there were 5 cases. There were more cases amongst the non-Europeans than Europeans, but not to the same extent as with cerebrospinal fever. Many of the cases were in poor households living under conditions of overcrowding. As with the latter disease, every case was in a different house and there were no secondary cases, and no indication of the source of infection except a tendency to local grouping of cases.

The monthly distribution will be found in Table F on page civ. Of the 16 cases 11 were treated in the City Hospital and 2 at other hospitals. The age and sex of the cases were as follows:—

Age	•		Euro	pean.	Non-Eur	Total.	
			Male.	Female.	Male.	Female.	
Under 15 years 15–25 years Over 25 years	• •	• •	1 2	2 1	2 3 1	$\frac{2}{2}$	7 5 4
	Total	••	3	3	6	4	16

Acute Anterior Poliomyelitis.—No cases were reported in Capetown in the year under review. One case (non-European—recovered) was admitted to the City Hospital from outside the municipality.

The following table gives statistical particulars in regard to these diseases, corrected for non-residents, for the series of years during which they have been

notifiable.

	Epi	demic (Meni	Cerebros ngitis.	spinal		Acute . Poliom	Anterio yelitis.	r	Infective Encephalitis.					
Year.	Ca Noti		Deaths.			Cases Notified.		Deaths.		Cases Notified.		ths.		
	Eur.	Non- Eur.	Eur.	Non- Eur.	Eur.	Non- Eur.	Eur.	Non- Eur.	Eur.	Non- Eur.	Eur.	Non- Eur.		
1915-1916	2 2 6 3 3		1 3 - 3		4 3 3 2 1	5 1 2 2		ot ately ified. 2 1 —						
1919-1920	3 4 4 2 6 4	1 1 5 3 19 21	3 4 2 5 5	$\frac{1}{2}$ $\frac{3}{11}$ $\frac{1}{19}$	3 1 - 1 1	1 1 1 1	1 - 1 -	1 1 1 - 1	3 5 5 6 6	$ \begin{array}{c} 1\\ -1\\ 4\\ 5\\ 10 \end{array} $	2 5 2 3 3 6	1 1 4 4 7		

Other details will be found in Tables A, F, G and H at pages lxxxii, civ, cv and cvi.

LEPROSY.

Four cases were reported during the year under review as suffering from this disease. One of these (European male aged 14) was admitted to the Capetown Infirmary (formerly the Old Somerset Hospital) from an address in Wynberg Municipality, already diagnosed as leprosy, and was transferred thence to Robben Island. The cases belonging to Capetown were therefore three, as follows:—

(1) A European female aged 54 who was an old case, having spent 16 years in the Robben Island Institution from which she was discharged about two years before. She was admitted to the Capetown Infirmary for transfer to the Central Leper Asylum, Pretoria.

(2) A non-European female aged 70 who was admitted to the Capetown Infirmary for transfer to the Central Leper Asylum, Pretoria. The patient's

previous movements could not be ascertained.

(3) A non-European male aged 25 who at the time of his admission to the Capetown Infirmary for transfer to the Central Leper Asylum, Pretoria, was stated to have had symptoms for about three months. It was also stated that the patient had not been out of Capetown for three years and was not aware of having been in contact with a case of the disease, but the history was indefinite. He had lived in an address in Ward 2 for twelve years at the time of his notification and removal.

INFLUENZA AND PNEUMONIA.

The notification of these diseases is very incomplete, and in regard to Influenza only the first case in an outbreak in a household or institution is notifiable. In the year 1925-1926, the corrected number of notified cases was as follows:—

Influenza	228
Influenzal pneumonia	86
Acute primary pneumonia	

A more reliable index to the conditions is to be found in the death returns. In the following table is set out for each year from the great epidemic onwards the number of deaths (corrected for outward transfers) certified as due to influenza and certain other causes of death, including pneumonia, which sometimes increase in the presence of the influenzal infection (deaths in N'dabeni Native Location excluded).

Year.	Influenza.			ses of heart.	Brono	ehitis.	Pneu	monia.	Pulmonary Tuberculosis.		
	Eur.	Non-E.	Eur.	Non-E.	Eur.	Non-E.	Eur.	Non-E.	Eur.	Non-E.	
1918–1919	864	2,893	120	118	47	216	239	229	52	252	
1919–1920	2	5	130	116	39	203	71	385	58	261	
1920–1921	1	18	176	126	42	237	89	418	55	288	
1921–1922	5	10	153	137	43	197	112	379	87	237	
1922–1923	6	5	147	137	39	222	91	407	61	303	
1923–1924	3	3	135	164	32	185	92	445	72	336	
1924-1925*	25	30	200	193	29	148	58	323	89	372	
1925–1926*	13	22	191	205	26	213	70	269	63	313	

*Corrected for European inward transfers 1924-25 and 1925-26.

Other statistical details will be found in Tables A, F, G and H at pages lxxxii, civ, cv and cvi: 19 eases of influenza (12 European and 7 non-European), 48 cases of influenzal pneumonia (11 European and 37 non-European) and 7 of pneumonia (3 European and 4 non-European) were treated in the City Hospital during the year.

PUERPERAL FEVER.

There were 61 cases notified as suffering from this disease in the year under review. Of these, 10 had been brought into the municipality for treatment already suffering from the disease, and in 10 cases, including 4 imported cases, the patients were found (in the City Hospital in 9 cases) not to be suffering from puerperal fever.

The corrected number of Capetown cases was therefore 45, including 9

European and 36 non-European.

Of these 45 cases, 16 died (2 of the 9 European cases—both "outward transfers"—and 14 of the 36 non-European). The total Capetown deaths from the disease registered during the year numbered 15 (14 non-European, and 1 European inward transfer).

Of the 61 cases reported, 44 were admitted to the City Hospital (10 European

and 34 non-European).

Attendance at confinement.—Of the 45 cases, 24 were attended at home by midwives only and 14 by doctors, 5 were attended in public maternity hospitals, and 2 were unattended. Of the 5 who were attended in maternity hospitals, 4 had been attended outside both by midwives and doctors before admission.

Condition of child.—25 of the cases supervened upon the birth of a living

child, 12 of a dead viable child, and 8 of a non-viable foetus.

Included in the above statement is included the one case (fatal) which occurred in N'dabeni Native Location.

OPHTHALMIA NEONATORUM.

There were 134 cases of this disease notified during the year under review. Of these, 6 were brought into the City for treatment from outside the municipality, the net number of Capetown cases being 128, comprising 27 Europeans (8 males and 19 females) and 101 non-Europeans (44 males and 57 females). Included in the figure 128 are 28 cases of gonorrhoeal ophthalmia in persons other than the newly born (Europeans, one male and 3 females, non-Europeans, 13 males and 11 females).

Of the 134 cases reported, 116 (25 Europeans and 91 non-Europeans) were treated at institutions either as in-patients or out-patients.

The cases were kept under close observation by the Health Visitors and every

effort was made to secure adequate treatment.

The results of treatment were as follows:—

Eyes completely recovered	109
Sight damaged	2
Sight of one eye lost or sight seriously damaged	2
Completely blind	
Died before recovery	5
Lost trace of,	10

TYPHUS FEVER.

There were 4 cases of this disease reported in Capetown during the year under review. One of these arrived in Capetown already ill from a typhus-infected area up-country, the net number of Capetown cases being 3.

All three were admitted to the City Hospital as cases of enteric fever, the diagnosis being revised to typhus by the Medical Superintendent. The cases were

as follows:

(1) European female, aged 49; Ward 10; onset of illness in August, 1925. Weil-Felix re-action positive at 1 in 1,000.

Weil-Felix re-action positive at 1 in 1,000.

(2) European male, aged 50; Ward 5; onset of illness in December, 1925. Weil-Felix re-action negative; diagnosis made on clinical grounds.

(3) European female, aged 19; Ward 7; onset of illness in February, 1926. Weil-Felix re-action positive at 1 in 1,000.

No connection between the cases or source of infection was traced. The imported case (European female aged 18 years) was in Ward 5, and arrived in Capetown on the 28th July, 1925. Except for one case in February, 1923, there had been no typhus in Capetown, exclusive of N'dabeni, except imported cases, for the past 12 years.

All four cases recovered.

MALTA FEVER.

There were 2 cases of this disease reported in Capetown during the year under review. One was admitted to the Somerset Hospital from up-country in January, 1926, already ill, there being only one Capetown case. The latter (European male aged 8; Ward 13) was admitted to the City Hospital on the 11th December, 1925, as a case of enteric fever, and the diagnosis was revised to Malta Fever by the Medical Superintendent. The agglutination re-action was positive (++) at a dilution of 1 in 20. No source of infection was traced. The patient recovered.

TRACHOMA.

Trachoma, or chronic infectious conjunctivitis, become notifiable on 1st October, 1925 (under Government Notice 1577 of September, 1925). After that date 12 cases were notified in Capetown during the year ended 30th June, 1926. Six of these cases were persons living at Johannesburg, Malmesbury (2). Koegas, van Rhynsdorp, and Middelburg, respectively, who were attending for medical treatment in Capetown. The other six cases belonged to Capetown and were all reported by one ophthalmic surgeon. The six Capetown cases included 2 European females, 2 non-European males, and 2 non-European females.

The notification of this disease is doubtless altogether incomplete as is shown by the fact that so far as Capetown is concerned the six cases notified were all

reported by one medical practitioner.

ANTHRAX.

A case of anthrax was reported in September, 1925. The patient (European male aged 39) was a resident of Southern Rhodesia and arrived in Capetown on holiday on the 4th September. On the 12th he developed a local lesion in the face, and was admitted to the City Hospital on the 17th, where he died the same day of malignant pustule (diagnosis confirmed bacteriologically).

The patient had purchased and taken into use a new shaving brush a few days before the illness began. This brush on examination in the Government Bacteriological Laboratory was found to contain anthrax bacilli. It was at first

stated that the brush was bought in Bulawayo on the 1st September, but later the statement was made that it was bought in Capetown a day or two after the 4th of September. The result of investigations left it uncertain where it had been bought. It was a white-handled brush with grey bristles resembling badger hair, bearing no mark or brand, and its source could not be traced.

The patient was a railway ganger, and he owned about 25 head of cattle at his home in Rhodesia. There had been some mortality amongst these, but

anthrax was not diagnosed.

BERI-BERI.

One case (imported) was notified during the year, in the person of a Lascar who was removed from his ship to the Somerset Hospital, where he died.

MEASLES.

There were only six deaths from measles in the year 1925-26.

In the following table the measles morality figures for the whole City and its constituent Wards are shown for each year since Unification, beginning with the first complete year (corrected for outward transfers):—

first complete year	(correcte	d fo	or o	utw	ard	tra	nsfe	ers)	:							
								WA:	RDS	5.			_			
Years (1st July to 30th June).	Race.	Sea Point.	Harbour.	West Central.	Kloof.	Park.	East Central.	Castle.	Woodstock.	Salt River.	Mowbray.	Maitland.	Rondebosch.	Claremont.	Kalk Bay.	City.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1914–1915	Eur. Non-E.				_	_	1 —			_		_		_	_ 1	1
1915–1916	Eur. Non-E.	_	_		_		_	_	1 —		_			_	_	2
1916–1917	Eur. Non-E.		$\begin{bmatrix} - \\ 2 \end{bmatrix}$	8	1 16	1 7	$\begin{bmatrix} 2 \\ 28 \end{bmatrix}$	$\begin{array}{c} 4 \\ 22 \\ \end{array}$	3 9	$\begin{bmatrix} 3 \\ 9 \end{bmatrix}$		$\begin{bmatrix} 3 \\ 22 \end{bmatrix}$	1 14	2 3		20 147
1917–1918	Eur. Non-E.	1 —	_		_	_	$\frac{-}{2}$	$\frac{-}{2}$	_	_		_ 1	$\begin{bmatrix} - \\ 2 \end{bmatrix}$		_	1 7
1918–1919	Eur. Non-E.		1	_		_	_	_1 	1 1			_ 1		_	_	3 2
1919–1920	Eur. Non-E.		1	1	1 1	_	-2	$\frac{1}{2}$	$\begin{array}{c c} 2 \\ 1 \\ - \end{array}$	3		1		_		$\begin{array}{c} 9 \\ 12 \end{array}$
1920–1921	Eur. Non-E.		$\begin{bmatrix} - \\ 3 \end{bmatrix}$	- 2	_	_	_ 1	_	$-\frac{1}{2}$	5	_	$\begin{bmatrix} - \\ 2 \end{bmatrix}$	8	$egin{array}{c} 2 \\ 3 \end{array}$	_	2 27
1921–1922	Eur. Non-E.	_			_		_	_	_	_	_	_	_	_	_	_
1922–1923	Eur. Non-E.		_		1		$-\frac{2}{2}$	2		_	1 6	$\begin{bmatrix} 2 \\ 7 \end{bmatrix}$	1		_	$\begin{bmatrix} 3 \\ 21 \end{bmatrix}$
1923–1924	Eur. Non-E.		1 5		1 8	2	2 45		4 7		$\begin{bmatrix} - \\ 2 \end{bmatrix}$	$\begin{bmatrix} 2 \\ 3 \end{bmatrix}$	$\begin{array}{c c} 1 \\ 3 \end{array}$	$\frac{1}{2}$	$-\frac{1}{2}$	20 116
1924–1925 Corrected for outward and inward transfers	Eur. Non-E.	_			_	_		1	1 1	_		_		_	_	$\begin{bmatrix} 1 \\ 2 \end{bmatrix}$
1925–1926 Corrected for outward and inward transfers	Eur. Non-E.		$-\frac{1}{2}$			_	1	_			_	1	2		_	6

Other statistical information will be found in Table Λ on pages lxxxiv and lxxxv, and in the table on page xxii.

WHOOPING COUGH.

There were 25 deaths from this disease in the year 1925-1926, 5 European and 20 non-European.

In the following table the whooping cough mortality is shown for the whole City and its constituent wards for each year since Unification, commencing with

the first complete year (corrected for outward transfers).

the first complete y	\	i				-1 (1		1010	10).							
							V	VAR	DS.							
Years (1st July to 30th June).	Race.	Sea Point.	Harbour.	West Central.	Kloof.	Park.	East Central.	Castle.	Woodstock.	Salt River.	Mowbray.	Maitland.	Rondebosch.	Claremont.	Kalk Bay.	City.
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	
1914–1915	Eur. Non-E.				7	$\begin{bmatrix} 2 \\ - \end{bmatrix}$	1 8	$\frac{1}{2}$	1	5 7	1 5	$\frac{1}{3}$	3 20	 16		16 72
1915–1916	Eur. Non-E.		_		_	_			2 1				_	_	_	$\frac{2}{2}$
1916–1917	Eur. Non-E.		_	2		_		2 7	3	2 6		_	$\frac{2}{2}$	$\frac{1}{2}$	_	12 20
1917–1918	Eur. Non-E.		1	$\frac{1}{3}$	 1	_		4	_1 	$\frac{2}{6}$		1	1 9	1 4	2 3	10 40
1918–1919	Eur. Non-E.		2		1 3	_	4	1 5	2 2		_		_	1 3	 1	$\begin{array}{c} 7 \\ 22 \end{array}$
1919–1920	Eur. Non-E.	1	3	_ 1	_ 				$\frac{2}{2}$	$\frac{-6}{5}$		1	 4			10 29
1920–1921	Eur. Non-E.	1	1		2 3			2 5	$\frac{2}{5}$	5 3	1	 11	1 4	3	2 2	16 41
1921–1922	Eur. Non-E.		_		_ 		_	_ 1	2	 1			_		_	
1922–1923	Eur. Non-E.	_		1	_	_	$\frac{1}{2}$		4	$\frac{1}{6}$	_		$\frac{1}{7}$		 1	8 25
1923–1924	Eur. Non-E.	1	4 4			1	1 7		3	8	2	3	$\frac{2}{13}$			21 69
1924–1925 Corrected for outward and inward transfers	Eur. Non-E.	1			_		2	_	_	3		_	3	1	3	4 10
1925–1926 Corrected for outward and inward transfers	Eur. Non-E.			2	1		1 3	3	2	1	1	3	6	_	_ 1	5 20

Other statistical information will be found in Table A on pages lxxxiv and lxxxv, and in the table on page xxii.

DIARRHOEA.

The number of deaths certified in 1925-26 as being due to diarrhoea and enteritis, and dysentery, after correction for outward transfers, amounted to 527 (89 European and 438 non-European), equivalent to a death rate of 2.58 per 1,000 population (0.80 European and 4.73 non-European).

There were also 2 inward transfers in the case of Europeans (1 male and 1 female), which brings the number of European deaths corrected for outward and inward transfers to 91, equivalent to a death-rate of 0.82 per 1,000 European

population.

The deaths from these diseases are shown in the next table for each month of the year and for each ward of the Municipality. Certain monthly meteorological data are also shown.

In addition to the above figures there were 26 deaths from these diseases (17 males and 9 females—natives) in the N'dabeni Native Location. These are included in the following table.

Months.	Race.	l Sea Point.	κ Harbour.	ω West Central.	k Kloof.	c, Park.	9 East Central.	Castle.	ω Woodstock.	ω Salt River.	0 Mowbray.	I Maitland.	7 Rondebosch.	12 Claremont.		N'dabeni Native Location.	Not Allocated.	Totals: A.	Totals: B.	Temperature of Air in the Shade (Mean at 8 a.m.).	Earth temperature Range of 4 ft.	Rainfall in inches.	Total Hours of Bright
July. 1924 (4 Weeks)	Eur. Non-E.			_	1	-	1 1	1	2	_	1	1 1	$\frac{1}{2}$	2	-	-		3 14		53 .60	58 ·8 to 59 ·9	4 · 43	144 h 14 mir
August, 1924 (4 Weeks)	Eur. Non-E.	_	_	_	_	_ 1	1	2	_	2 2	_	1		_	$-\frac{1}{2}$	1	_	$\begin{bmatrix} 2 \\ 10 \end{bmatrix}$	2	54.60	58 ·5 to 59 ·2	1 .75	199 hr 23 mi
Sept., 1924 (5 Weeks)	Eur. Non-E.	_	_	_	_	_	5	6	_		1	1	_ I	1	1	2	_		1	58 · 46	59·0 to 61·4	1 .75	233 hr 32 mii
October, 1924 (4 Weeks)	Eur. Non-E.	_		_	_			4	$\begin{bmatrix} 2 \\ 2 \end{bmatrix}$	_	_	1	1	_	2	<u> </u>	1	$\begin{array}{c} 3 \\ 13 \end{array}$	3	60 · 19	61 ·0 to 62 ·8	,2 ·54	262 hr 25 mii
November, 1924 (4 Weeks)	Eur. Non-E.	<u> </u>	1	1	$\frac{1}{3}$	_	_ 11	4	$\frac{1}{3}$	$\frac{1}{2}$	$\frac{1}{2}$	3	_	1 4	3	_ 1	_	6 38	6	61 ·43	62 · 5 to 65 · 9	2 · 48	258 hi 18 mii
December, 1924 (5 Weeks)	Eur. Non-E.		2	3	$\frac{1}{2}$	1	10	5	10 6	1 7	- 1	$\frac{3}{12}$	3 5	4	2 4	9	_	20 71	21	63 · 69	63 ·8 to 66 ·2	0 · 40	308 hr 33 mir
January, 1925 (4 Weeks)	Eur. Non-E.		1	3	$\frac{2}{1}$		1 8	3	5 4	3 8	_ 1	2 7	_ 15	1 5	1	3	1	14 62	14	66 ·19	66·1 to 68·3	0.30	360 hr 34 mir
February, 1925 (4 Weeks)	Eur. Non-E.	_	$\frac{-}{2}$	$\frac{1}{2}$	1	_	- 14	6	$\frac{2}{4}$	$\frac{2}{2}$	1 1	9	4 5	1 3	1 5	4	_	12 58	12	63 ·27	68 · 3 to 69 · 3	0.91	280 hr 50 min
March, 1925 (5 Weeks)	Eur. Non-E.	1	3	2	3	1	10	1 5	1 4	$\frac{2}{7}$	_	7	$\frac{1}{21}$	7	_ 5	_ 1	_	7 76	7	61 · 76	68 · 2 to 69 · 2	0 ·19	312 hr 3 mins.
April, 1925 (4 Weeks)	Eur. Non-E.	1	1	<u> </u>	1	1	$\begin{bmatrix} 2 \\ 8 \end{bmatrix}$	$\begin{bmatrix} 2 \\ 6 \end{bmatrix}$	3 4	2		$\begin{bmatrix} 2 \\ 3 \end{bmatrix}$	_ 5	5	3	$-\frac{1}{2}$	_	13 44	13	58 • 29	65 · 8 to 68 · 8	1 · 78	254 hr 45 mins
May, 1925 (4 Weeks)	Eur. Non-E.	_	1		2	2	7	4	3 2	$\begin{bmatrix} 1 \\ 3 \end{bmatrix}$	_	_ 5	2	1	3	1	_	$\begin{vmatrix} 6 \\ 35 \end{vmatrix}$	6	55 · 43	62 ·5 to 66 ·2	3 · 56	169 hr 34 min
June, 1925 (5 Weeks)	Eur. Non-E.	_	_	2	1	_	- 10	$\frac{1}{2}$	$\frac{2}{2}$		1	1	2	3	4	1		3 28	3	51 · 75	$\begin{array}{c} 60 \cdot 2 \text{ to} \\ 62 \cdot 3 \end{array}$	1.06	187 hr 5 mins.
Year	Eur.	2	$\lfloor 2 \rfloor$		6	_	4	3	29	12	$\begin{bmatrix} 2 \\ 1 \end{bmatrix}$	$\begin{bmatrix} 9 \\ 7 \end{bmatrix}$	9	7	3	_	1	89	91	59 .05	62.9 to	21.15	2,971 h

A. Corrected for outward transfers.

B. Corrected for outward and inward transfers.

(52 Weeks) | Non-E. | 1 | 11 | 17 | 15 | 7 | 85 | 48 | 33 | 33 | 10 | 50 | 59 | 35 | 33 | 26 | 1 | 464

It will be seen that the mortality was greatest in the late summer, especially the months of December, January, February and March, when 57.87 per cent. of the deaths for the year occurred.

65.0

16 mins

Of the European deaths from these causes (corrected for outward transfers) 55 or 62 per cent were in children under 1 year of age, and 71 or 80 per cent in children under 5 years of age. The corresponding percentages of the non-European deaths, including deaths in N'dabeni Native Location, were 267 or 58 per cent under 1 and 428 or 92 per cent under 5.

VENEREAL DISEASES.

The number of Capetown deaths (corrected for outward transfers) certified during the year 1925-26 as being due to syphilis was 70, 63 of non-Europeans and 7 of Europeans. There were no inward transfers of European deaths.

Of the 63 deaths of non-Europeans, 48 were of children under 1 year of age and 53 under 5 years of age. That is to say, 53 were from congenital syphilis and only 10 from acquired syphilis. Of the 7 European deaths, 4 were congenital cases in children under 1 year of age (there being no European deaths between 1-5 years) and the remaining 3 acquired syphilis.

This is because of two reasons. In the first place there is often an indisposition to state on a death certificate that the cause of death is a venereal disease, and consequently the cause is certified in a form less painful to the friends of the deceased. In the second place there are a large number of fatal affections of the different organs of the body, especially certain diseases of the circulatory and nervous system, which are the result of past syphilitic infection and these are usually so certified that the venereal aetiology of the condition does not manifest itself in the death statistics.

The only death certified as due to gonorrhoea was one from gonorrhoeal

ophthalmia in the case of a non-European child under 1 year of age.

The Council's scheme for the treatment of venereal disease includes (a) Municipal treatment centres, and (b) in-patient treatment at the City Hospital. Two-thirds of the approved expenditure on these services is re-paid to the Council

by the Union Government.

Municipal Treatment Centres.—There are two such centres, one at the City Hospital, Portswood Road, and one at Salt River Road, Woodstock. During the year there have been held per week 103 clinics for males and 150 for females at the former, and 147 for males at the latter. Since the end of the year there has been established at the City Hospital centre one additional weekly clinic for males and at the Salt River Road centre two clinics a week for females, and treatment has also been given at certain of the maternity and child welfare centres to women and children attending those centres.

The centre at the City Hospital was opened on the 13th September, 1925, the clinics having previously been held at a centre at 46 Keerom Street, which was closed on that date. Until the transfer the female clinics were conducted by Dr. Mary van Ingen, with the assistance of a part-time lady medical assistant, but afterwards they were taken by Dr. W. P. Cooney, Medical Superintendent of Hospitals. The male clinics have been conducted by Dr. Cooney with the help of a part-time medical assistant and other staff. Since the end of the year under

review certain of the clinics have been taken by Dr. C. K. O'Malley.

The statistics of the work done at the treatment centres will be found at

page lxxiii.

In-patient treatment.—Wards at the City Hospital, Portswood Road, with beds for 24 venereal disease patients, giving separate accommodation for males and females, European and non-European, were opened on 25th September, 1925. Until that date in-patient treatment for venereal cases was provided by the Somerset Hospital, Capetown cases being admitted on the order of the Medical Officer of Health and payment at the rate of 7s. 6d. a day being made by the Corporation. At the Somerset Hospital the accommodation for women and children was unsatisfactory, and in this direction especially the new wards at the City Hospital will provide for a much-felt want.

During the year ended 30th June, 1926, the number of Capetown patients sent to the Somerset Hospital for in-patient treatment for venereal disease was 14, and the day units totalled 904. At the City Hospital the cases of venereal disease

that were admitted numbered 66 (23 European and 43 non-European).

Particulars in regard to the cases at the City Hospital will be found in the

report of the Medical Superintendent at page lxxvii.

Cards in both official languages containing warning notices in regard to these diseases and the times of the clinics at the treatment centres are hung up in all the public conveniences for both sexes, and they have been supplied for similar use in the conveniences controlled by the City Conncil and Railway Administration and at factories, etc., throughout the city. They have also been supplied for display in chemists' shops.

CANCER.

The number of Capetown deaths (corrected for outward transfers) certified during the year 1925-26 as being due to cancer or malignant disease was 177 (77 males and 100 females), of which 112 (51 males and 61 females) were of Europeans and 65 (26 males and 39 females) were of non-Europeans. There were no inward transfers of European deaths.

The death-rates from cancer per 1,000 population concerned (corrected for

outward transfers) were therefore:

For the whole population . 0.87 (males, 0.77; females, 0.97). For Europeans . 1.00 (males, 0.93; females, 1.07). For Non-Europeans . 0.70 (males, 0.57; females, 0.84).

In addition to the above there was one death from cancer in the case of a native female belonging to the N'dabeni Native Location.

From the foregoing figures it will be observed that the recorded rate of mortality from this disease amongst Europeans was greater by nearly one-half than amongst non-Europeans. Amongst non-Europeans it was considerably greater amongst females than amongst males, but this difference was not so great amongst Europeans.

The variation in the mortality from this disease during the past ten years is shown in the table at page xix where it will be seen that for Europeans the rate for the year under report is very slightly above that of the previous decennium whilst for the non-Europeans it is greater than the average for the

preceding ten years by 40 per cent.

The parts of the body affected in the deaths from cancer, and other facts, are shown in Table A on pages lxxxvi to lxxxix.

SECTION IV.—PREVENTION OF INFANT MORTALITY AND THE WORK OF THE HEALTH VISITORS.

(Prepared by Dr. Mary van Ingen, Medical Assistant to the Medical Officer of Health.)

The chief extensions in this branch of the work of the Health Department

that have to be reported are the following:—

The occupation of the new house in Norfolk Road, Maitland, which was purchased and adapted for the purposes of a Child Welfare Centre during the preceding year. The new centre is a great improvement on the previous arrangements, which consisted of the use of part of the Maitland Town Hall on one-half day a week. The building also provides separate accommodation for a sanitary inspector's office and a small flat which is rented to the sanitary inspector of the district.

The rooms used for the centre work are large and airy and conveniently planned. They include an assembly room, weighing room, doctor's room, clinical room, kitchen, etc. Since its occupation we have been able to extend the work to include two infant consultations a week, one for European and the other for non-European mothers. Dinners are provided daily for expectant and nursing A pre-natal clinic has been established subsequent to the period under review. Arrangements have been made with the Cape Technical College for monthly cookery demonstrations to mothers. These demonstrations were started after the close of the official year. There are two health visitors attached to this centre who are responsible for the district work of the Maitland area.

The new centre was officially opened by the Mayor on the 30th July, 1926,

but was in use from 18th April, 1926.

Perhaps the most important development in the work of the child welfare scheme has been the establishment of pre-natal clinics at all child welfare centres (5). At their inception most of the clinics were held fortnightly, the exception being the clinic at 3, Milner Road, Woodstock, which has been a weekly clinic throughout. Anti-venereal treatment is provided at some of the pre-natal clinics, notably Woodstock—and later at Claremont—for pre- and post-natal cases, and infants normally attending the centres.

Additional weekly infant consultations were added to the Keerom Street

(City) and Maitland centres.

Seven part-time medical officers, including those taking pre-natal clinics, who are obstetrical specialists, now attend the infant consultations and clinics held at the various centres, in addition to those taken by the Lady Assistant to the Medical Officer of Health.

During the year 1925-26 the visiting staff consisted of 13 health visitors and a chief sanitary inspectress. One of these health visitors was appointed towards the end of the year under review, and two more health visitors have been appointed subsequent to the period in question. The work, which is on similar lines to that of previous years, is under the supervision of the Lady Medical Assistant to the Medical Officer of Health.

The duties of the health visitors include visits to houses where births have occurred; visiting protected infants under the Children's Protection Act of 1913 on behalf of the Capetown Magistracy; investigations into certain cases of infectious diseases, such as measles, whooping cough, influenza, pneumonia, and particularly into cases of ophthalmia neonatorum with a view to obtaining prompt

and adequate treatment.

Health visitors inspect the work of practising midwives and enquire into cases of puerperal fever. They also enquire into indigent cases of confinement where fees are due to medical practitioners according to an arrangement made by the Council. The regulations re Early Notification of Births give the health visitors a fair opportunity of supervising the work of unqualified midwives and, in spite of the slender legal basis, a better hold is obtained over the midwifery practice of the Peninsula than would otherwise be possible. We are still, however, sadly in need of better legal control over the midwifery service.

Health visitors attend at the various infant welfare centres established in different parts of the Peninsula, each health visitor being responsible for the centre work in her district.

One visitor—subsequent to the period under consideration, this having been increased to two visitors—devotes her time exclusively to the visiting of cases of notified tuberculosis: she investigates and arranges for cases who apply for admission to Nelspoort Sanatorium, and also attends the tuberculosis clinic held weekly at the City Hospital.

Cases of illness or poverty discovered in their district by the health visitors are reported to the Lady Assistant to the Medical Officer of Health, and referred to hospitals, free dispensaries, convalescent homes or various charitable agencies as required.

A certain amount of social work is done, of necessity, in connection with cases which are brought to the notice of this department. Mentally deficient girls who have been in immoral surroundings, have, with the help of the Society for Mental Hygiene, been certified and appropriately placed. The department has collaborated with various agencies for preventive and rescue work, and, to a small extent, with the Inspectorate of Factories.

Sanitary defects discovered during routine visits of the health visitors are reported to the Chief Sanitary Inspector for investigation.

The following table shows the number of visits paid by the health visitors during the period under review and in previous years:—

		Nu	mber of Vis	sits.	
Description of Visits Classified.	1925–1926.	1924-1925.	1923-1924.	1922-1923.	1921-1922
Visits to Houses where Births have					
occurred	7,270	7,496	7,058	6,938	6,604
Visits to Houses where Deaths under 5					
years of age have occurred	163	145	1,637	1,296	1,056
Subsequent Visits to Houses where Births	07.000	00.055	00.005	17 170	19 100
have occurred Visits re Protected Infants	21,863	22,855 $1,791$	$22,365 \\ 337$	17,178	13,109
Visits re Protected Infants	1,638 $1,793$	2,193	1,778	2,035	1,223
Visits re cases of Puerperal Fever	69	2,133	31	41	31
Visits re Measles	24	22	236	75	
Visits re Mumps	41		3		1
Visits re Whooping Cough	13	19	70	41	2
Visits re Enteric Fever			_	_	1
Visits re Scarlet Fever	1		1	3	1
Visits re Diarrhœa	69	27	8	_	— <u> </u>
Visits re Chicken Pox	10	13	9	2	1
Visits re Ophthalmia Neonatorum	343	200	76	64	151
Visits re Pneumonia	266	228	420	$\begin{array}{c c} & 7 \\ 429 \end{array}$	494
Visits re Midwives	1,158	602	$\frac{439}{2}$	429	494
Visits to Schools	13	3	2	•	
Visits to Workshops where females are employed	27	58	73	1	7
House to House and other Visits re	2.			-	
Influenza	269	406	3	4,853	1,367
Visits to Nursing Homes	_	2	23	_	
Other Houses Inspected	_	_	_	450	<u> </u>
Various Visits	622	476	355	403	654
House-to-House Visitation	370	154	71	_	_
Shops and Factories		— ·	13	_	_
Verminous Persons	11	23	_	_	_
Visits re Trachoma	8		_	_	_
Special Visits	186				
Total Visits	36,227	36,759	34,588	33,823	24,702
Complaints referred to Chief Sanitary Inspector	113	121	73	67	137

Notification of Births.—The regulations re Early Notification of Births established in December, 1920, have been in operation since that date, and form the basis of the health vistors' work amongst infants and young children. The amount of work done under this heading has increased each year, as it is proposed to keep the children visited under observation for the first five years of life. Records of each child are kept in the Department in the care of a clerk who is principally occupied with this work.

These regulations, framed under Section 133 (1) of the Public Health Act, No. 36 of 1919, and promulgated under Government Order No. 1058, dated June

18th, 1920, provide:-

(1) In respect of every child born after the completion of the sixth month of pregnancy, whether alive or dead, within the municipality, it shall be the duty of the father of the child if he be residing with the mother when the child is born, or, in his absence, the person attending on the mother at the time of or within six hours after the birth, to furnish forthwith either verbally or in writing to the Medical Officer of Health the following particulars:—
(a) Name, age and race of mother.

(b) Name of father.

(c) Date and time of birth.

(d) Place where the birth occurred and present address of mother.

(e) Permanent address of mother.

(f) Number of confinement (first, second, etc.).

(g) Whether the child was born alive and was alive at the time of reporting. (h) Name of medical practitioner, midwife or other person who was in attendance.

(i) Name and address of informant.

(2) The foregoing particulars shall, if reported verbally, be furnished to the medical officer of health at his office or otherwise at such place as may be notified by advertisement within 24 hours of the birth, or where a Sunday or a public holiday intervenes, on the next succeeding day.

(3) If furnished through the post, the notification must be posted within 24 hours of the birth. The Council shall supply, on application, and free of charge, to any medical practitioner or midwife residing or practising in the municipality, stamped and

addressed letter cards containing the form of notification.

(4) The notification required to be made under these regulations shall be in addition to and not in substitution for the requirements of any law relating to the registration of births and any registrar of births and deaths, or any person duly authorised thereto by such registrar shall, at all reasonable times, have access to notices of births received by a medical officer of health under these regulations, or to any book in which those notices may be recorded.

(5) Any person failing to comply with any provision of these regulations shall be liable on

conviction to a fine not exceeding twenty-five pounds (£25).

Printed and stamped notification forms are supplied to each midwife in the City, on application at the City Health Department.

During the period under review 7,500 births were notified.

Notified	by	midwives and nurses	5,135
Notified	by	parents and others	479
Notified	by	doctors	56
Notified	bv	Institutions	1.830

Protected Infants.—During the past year this department has visited protected infants on behalf of the Capetown Magistracy; the number of protected infants under supervision being 522 and the number of visits paid during the period 1,167.

"Protected Infants" are those children, under seven years of age, not in the care of their own parents or near relatives, who, under the Children's Protection Act of 1913, are under the supervision of the Resident Magistrate. These children in the care of foster mothers are now visited by the health visitors. and seen at the child welfare consultations by the Lady Assistant to the Medical Officer of Health, whenever the conditions are doubtful; reports are sent to the magistrate concerning each child every three months. The area covered by the Capetown Magistracy includes Capetown proper, Woodstock, Salt River, Maitland and Observatory, as far as Station Road.

Child Welfare Centres.—Five centres for infant consultations are in use and at each a varying number of weekly consultations are held, at which a doctor and the health visitor of the district attend. Voluntary workers also give their help at these consultations. The times of consultation at each centre are as follows:—

	2 p.m.	Station Road, Claremont	Coloured.
			European.
		Health Department, Keerom St., Capetown	Coloured.
• •			Coloured.
	10 a.m.	Lawrence Road, Athlone	European &
			Coloured.
į	2 p.m.	Station Road, Claremont	European.
	2 p.m.	Health Department, Keerom St., Capetown	Coloured.
	2 p.m.	Norfolk Road, Maitland	Coloured.
	2 p.m.		Coloured.
	*2 p.m.	3, Milner Road, Woodstock	Coloured.
	10 a.m.		European.
	_		European.
	2 p.m.	Health Department, Keerom St., Capetown	European.
•		2 p.m. 2 p.m. 10 a.m. 10 a.m. 2 p.m. 2 p.m. 2 p.m. 2 p.m. 2 p.m. 2 p.m. 10 a.m. 2 p.m.	2 p.m. 10 a.m.

Pre-natal Clinics.

10 a.m.	Lawrence Road, Athlone	European & Coloured.
	,	r
2 p.m.	Norfolk Road, Maitland	European & Coloured.
2 p.m.		European & Coloured.
1		*
2 p.m.	3, Milner Road, Woodstock	European & Coloured.
2 p.m.	Station Road, Claremont	European & Coloured.
•		
	2 p.m. 2 p.m. 2 p.m.	2 p.m. Health Department, Keerom Street, Capetown. 2 p.m. 3, Milner Road, Woodstock

*Started since 30th June, 1926.

†Twice a month until after 30th June, 1926.

The number of attendances at the Infant Consultations held at the Centres are shown below:—

Cen	itre.	1925-1926.	1924–1925.	1923-1924.
Capetown Maitland Woodstock Athlone Claremont		 7,510 2,575 6,367 2,050 4,520	5,962 2,136 5,147 1,757 3,284	5,312 1,787 4,301 1,580 2,744
	Totals	 23,022	18,286	15,724

The following table shows the number of attendances at infant consultations at each centre for each month, classified as to race:—

19 2 5 1 926 .	12 Keerom S		tland Hall	Wood	dstock	Ath	lone.		emont Hall.	То	tals.
	New Cases. Total	New Cascs.	Total Attend- ances.	New Cases.	Total Attend- ances.	New Casès.	Total Attendances.	New Cases.	Total Attend- ances.	New Cases.	Total Attend- ances.
July E. O.	7 66 37	$egin{array}{cccc} 7 & 2 \ 2 & 14 \end{array}$	44 87	17	236 117	$\frac{7}{21}$	35 124	4 27	41 222	37 132	453 922
August E. O.	6 10 58 48		63 113	20 15	$\begin{array}{c} 242 \\ 124 \end{array}$	$\frac{1}{24}$	14 135	10 19		42 140	498 961
September E. O.	11 11 74 52				400 149	$\frac{2}{25}$	18 190	12 45		$\begin{array}{c} 64 \\ 191 \end{array}$	$665 \\ 1,332$
October E. O.	17 10 64 4			28 15	283 151	12	14 113	9 20	51 192	67 131	512 982
November E. O.	13 13 59 4'			32 19	292 174	3 28	22 163	$\frac{4}{51}$	81 340	69 185	581 1,285
December E. O.	14 1° 63 65					$\frac{6}{29}$	32 211	17 42	172 341	83 190	896 1,660
1926. E. January O.	16 18 70 68	58 14 20 40			351 209	18	17 180			81 183	752 1,453
February E. O.	9 13 85 6	89 9 01 19		,	334 219		15 168			70 176	$722 \\ 1,354$
March E. O.		19 14 17 32				$\frac{2}{14}$					853 1,660
April E. O.		07 12 23 29				$\frac{2}{18}$					619 1,047
May E. O.		08 3								49	
June E. O.	11 1 67 4	35 33 37 38			372 265			1	į.	114 198	839 1,329
Total E. O.	126 1,50 788 6,00		925 1,650		3,932 2,435		247 1,803		1,361 3,159		7,966 15,056
Grand Totals	914 7,5	.0 470	2,575	630	6,367	275	2,050	547	4,520	2,836	23,022

The attendances at the *pre-natal clincs*, and at the *sewing meetings* since their inception till end of year (3rd July, 1926), are shown in the following table:—

									PRE	-NA	TAL	CL	INICS	3.										SE	WIN	ig N	TEET	ING	3.		
	-	Ca	pet	owi	ı.	Sa	alt 1	Rive	r.	1	thl	one.			Mait	land	1.	C	lare	mon	ıt.	Car	oe-	Sa	lt.	At	h-	Ma	it-	Cla	are-
Month.		irs		To:		Fir Att	est tes.	To:	tal		rst tcs.		tal		rst tcs.	To:	tal	Fin Att		Tot Atı	tal tcs.	tow		Riv		lor		lan		mo	ont.
	E		0.	E.	0.	Е.	o.	E.	0.	E.	0.	E.	o.	E.	o.	E.	0.	E .	0.	E.	0.	Е.	0.	Е.	0.	Е.	0.	E.	0.	E.	o.
1925. July August September October November December	-	1 3	- - - - - 7	- - - - 1 /3	- - - - 7	1 1 1 1 1	11111	1 1 1 1 1						-	-			- - - 4 2	- - - - 4 12	- - - - 5	- - - 4 15		- - - 4 5	- - - - 9	11111				1 - 1 - 1 - 1	- - - - 3	14
1926. January February March April May June		2 2 3 1 1 2	5 14 10 7 8 3	2 2 3 1 2 5	5 15 15 12 17 3	- - - - - 8 6	- 4 10 17 14	12	- 4 20 36 26	-	- - - - 3		8 -			 - - -		$\begin{bmatrix} 3 \\ -1 \\ 2 \\ 4 \end{bmatrix}$	12 10	6	20 21 28 16	-		- - 4 9 8 12	_			-	1 - 1 - 1 - 1		13 8 28 23 12 11
Total	1	5	54	19	74	17	45		86	_	3	-	8	-	-	-	-	16	72	35	133	-	9	!		-	-		-	5	10

Mothers of various classes attend and appreciate the work of the centres, which is intended to be mainly educational in nature. Minor ailments are treated at the consultations and more serious cases referred to private doctors, or arrangements made for their admission to hospital.

The aim of the consultations is to produce and maintain healthy babies and

keep them under observation until they attain school age.

In certain cases of young infants who cannot be breastfed, dried milk is supplied at cost price under the Medical Officer's directions, to those mothers who cannot afford to purchase it from retail dealers: sometimes this is supplied free. During the year 572 babies have been supplied with dried milk and 6,147 lbs. have been used for the purpose. The cost of the dried milk was £656 0s. 8d. and of this £195 18s. 8d. was contributed by the mothers.

A fund for supplying fresh milk at reduced cost is also administered by the medical officer at the centre. This fund is provided by the Society for the Protection of Child Life, and is a very great help for these infants and older children for whom the medical officer considers fresh milk the most suitable food. During the year £283 0s. 9d. was the amount spent by the Society in the purchase of milk, and £56 6s. 4d. was contributed by the mothers towards this expenditure. The number of pints of fresh milk distributed was 23,523.

The services of the voluntary workers who attend the centres on consultation days have at all times proved of value, and many thanks are due to these ladies

for their faithful attendance and assistance.

The number of weekly infant consultations held during the period under review has been increased by three over the preceding year and the total number dealt with at the consultations show an increase of 5,736.

Pre-natal work.—A pre-natal clinic is held at each of the five child welfare centres: at three of the centres this clinic is held weekly, at one fortnightly, and

at one monthly.

At the Woodstock Centre anti-venereal treatment has been provided since its inception for pre-natal cases, and for mothers and infants normally attending the centre. Subsequent to the period under review arrangements have been made for such treatment to be supplied at the Claremont and Maitland pre-natal clinics.

Dinners.—In order to encourage and enable poor mothers to breast-feed their infants, free dinners are provided at 4 of the centres, viz., at the Public Health Department, Keerom Street, Capetown; at 3 Milner Road, Woodstock; at Norfolk Road, Maitland, and at Station Road, Claremont, only for those nursing and expectant mothers who are in need of nourishing food.

The following are the attendances at the dinners for nursing and expectant mothers at the Capetown proper, Woodstock and Claremont Centres, for the years 1925-26, and 1924-25, and for the Maitland Centre for 1925-26 since its inception.

				Year 19	925-19		Y	ear 19	924-192	5.				
Month.	Keer	e at 12, om St.	Milr	re at 3, her Rd. dstock.	Stati	tre at on Rd.	Norf	tre at olk rd.	Kee	e at 12, rom St etown.	Miln	re at 3, her Rd. dstock.	Stati	tre at on Rd. emont.
	Eur.	Others	Eur.	Others	Eur.	Others	Eur.	Others	Eur.	Others	Eur.	Others	Eur.	Others
July August Sept. Oct. Nov. Dec	48 34 44 37 15 11	192 330 369 312 268 242	19 10 35 18 18 27	25 163 145 166 99 94 129	20 20 25 9 20 18	100 142 229 152 152 186			71 57 111 74 35 37	394 314 335 244 271 267	19 25 22 10 —	24 233 228 349 258 229 182		
Jan. Feb March April May June	15 23 15 1 - 8	224 213 336 182 97 109	$ \begin{array}{c} 19 \\ 30 \\ 20 \\ 25 \\ 20 \\ 20 \\ 64 \end{array} $	102 109 120 84 93 143	20 7 25 16 11 18	143 139 185 116 82 76	$\frac{1}{38}$	53 145	52 62 50 63 48 48	292 219 253 170 195 223	19 	25 227 200 242 179 185 190	15 39 26 18 9	31 6 42 58 35
Total	251	2,874	287	1,447	209	1,702	39	198	708	3,177	57	2,702	107	227

Sewing Meetings.—The sewing meetings which were started at Woodstock and Claremont Centres have continued their work, the object being to assist mothers to make suitable clothing for their infants and young children. The attendance at these classes is very small.

Day Nursery.—The Day Nursery which is conducted at 118-122 Aspeling Street, Capetown proper, for the convenience of those mothers who are obliged to earn their own living, has continued its work. The Nursery is under the supervision of a resident European matron, who is a trained nurse. The demand for the advantages offered by the nursery have been small. A Nursery such as this does not meet the needs of the mothers employed in domestic service, but rather those who are engaged in industrial work, and the industrial employment of women, especially the mothers of families, in Capetown, is not extensive.

The premises occupied by the Nursery have been greatly improved by the addition of a small partially covered-in open-air playground behind the building.

The Cleansing Station adjacent to the Day Nursery is under the supervision of the same matron.

Daily attendances of Paying and Free Children at the Day Nursery, Aspeling Street, Capetown Proper for the period 1st July, 1925, to 30th June, 1926:—

	ATTI	ENDANCE	es.	
MONTH:	Paying @ 4d. per diem.	Free.	Total.	AMOUNT PAID.
1925 July August September October November December 1926.	95 98 109 111 125 144	44 23 30 23 24 25	139 121 139 134 149 169	£ s. d. 1 11 8 1 12 8 1 16 4 1 17 0 2 1 8 2 8 0
January February March April May June Year	137 130 152 120 125 158	25 24 29 23 22 29 321	162 154 181 143 147 187	2 5 8 2 3 4 2 10 8 2 0 0 2 1 8 2 12 8 £25 1 4

SECTION V.—GENERAL ADMINISTRATION.

STAFF.

It is with great regret that I have to record the death of Mr. W. B. Gillmer, Senior Clerk in the Health Department, which took place on the 5th September. 1925, at the age of 66 years. At the time of his death Mr. Gillmer was enjoying six months' leave preparatory to retirement on pension. He entered the Council's service on the 4th December, 1890, and had therefore completed nearly 35 years of service. He acted as Sanitary Inspector from the time of his appointment in 1890, and in 1898 was appointed as Acting Sanitary Superintendent and in the same year as Assistant Sanitary Superintendent. In 1901 he was made Chief Clerk of the Health Department which position he held until Unification in 1914 when he was appointed as Office Clerk. Upon the reorganisation of the department he was appointed as Senior Clerk from the 1st January, 1924.

Mr. Gillmer was greatly respected and beloved by his colleagues and his death was felt as a severe loss to the department.

I have also to record the retirement of Mr. Arthur Higgo, Removal Inspector. on the 30th June, 1926, following six months' leave of absence. Mr. Higgo had been in the Council's service since the 21st June, 1891, and therefore served the Council for 35 years. His loss by retirement was greatly felt by his colleagues.

SANITARY INSPECTORS AND OTHER SANITARY STAFF.

At the end of the year under review the staff was as follows:-

Chief Sanitary Inspector.

Assistant to the Chief Sanitary Inspector.

Relief Sanitary Inspector.

16 District Sanitary Inspectors, one in each of the following districts:

District A, Ward 1 (Sea Point).

District B, Ward 2 (Harbour).

District C, Ward 3 (West Central) and part of Ward 4 (Kloof).

District D, Part of Ward 4.

District E, Ward 5 (Park).

District F, Part of Ward 6 (East Central).

District G, Part of Ward 6.

District H, Ward 7 (Castle).

District I, Part of Ward 8 (Woodstock).

District J, Parts of Ward 8 and Ward 9 (Salt River).

District K, Part of Ward 9.

District L, Ward 10 (Mowbray).

District M, Ward 11 (Maitland).

District N, Ward 12 (Rondebosch).

District O, Ward 13 (Claremont).

District P, Ward 14 (Kalk Bay).

- 3 Learner Sanitary Inspectors, assisting the district Sanitary Inspectors in districts H, N and O respectively.
- 3 Sanitary Inspectors for the special duty of inspecting food premises.
- 2 Sanitary Inspectors for the special duty of inspecting dairy stables.
- 1 Sanitary Inspector for the special duty of inspecting factories and workshops.
- 2 Rodent Inspectors (Sanitary Inspectors with the special duty of dealing with rats and other rodents).

All the abovementioned, with the exception of one Sanitary Inspector and the three learner Sanitary Inspectors, held the certificate of the Royal Sanitary Institute for Sanitary Inspectors.

The three inspectors for food premises inspect butchers' shops, fish shops, bakers' shops, retail milk shops, ice-cream shops, dealers' and general dealers' shops where food stuffs are sold, and tea-shops, cafés, restaurants, and eatinghouses.

In addition to the foregoing inspectorial staff there is a staff of rateatchers, which, during the year under review, was increased to ten men and five youths; 2 labourers who assist the Sanitary inspectors in drain testing; and a staff of attendants of both sexes at the public sanitary conveniences or "chalets," who are referred to below.

A meat inspector who is responsible for the inspection of meat imported into the municipality, and holds the certificates of the Royal Sanitary Institute for Sanitary Inspectors and for Meat and Food Inspectors, is also attached to the department.

In addition to the staff set out above there are two removal inspectors, two chauffeurs, and one labourer, whose duty it is to remove cases of infectious disease to hospital and carry out the subsequent disinfection of premises and articles, and one engineer and one labourer in charge of the disinfection plant. The work done by this staff is referred to on page xxviii.

There are also two chauffeurs for the departmental cars.

The inspections made by the Male Sanitary Inspectors (other than the meat inspector and rodent inspectors) during the year under review are indicated by the following figures:—

the following figures:—	
Inspections made:	
Public markets	858
Butchers' shops	4,360
Dealers' and General Dealers' (food)	7,671
Dealers' and General Dealers' (no food)	5,295
Fish and Poultry Shops	1,004
Bakers' shops (without bakehouses)	777
Bake-houses	805
Milk shops (purveyors of milk)	1,001
Ice-cream Purveyors and manufacturers	503
$\operatorname{Tea-shops}$	1,710
Cafes	1,045
Restaurants	$1,406 \\ 455$
Eating houses	2,139
Aerated Water Manufacturers	205
Other places where food is manufactured	$\frac{260}{656}$
Hawkers' premises	1,452
Butchers' carts	1,650
Milk delivery carts	2,395
Fish carts	1,571
Bakers' carts	1,232
Ice-cream carts	361
Tents	680
Side shows	17
Theatres and bioscopes	352
Billiard saloons	241
Common lodging houses	114
Tenement houses	2,250
Other house inspections	
Hairdressers	1,473
Laundries	314
Mattress Makers and up-holsterers	201
Other factories and workplaces	1,518
	10,678
Piggeries	594
Horse stables	9,550
Dairy stables	$6,213 \\ 176$
Cattle Dealers' premises	1,422
Drains tested	1,365
Inspections of standing water, etc. re mosquitoes	426
Inspections of sites or premises re deposit of plans	453
Chalets	2,772
Refuse tips	179
Other inspections	450
The notices served by the Sanitary Inspectors during the year un	nder reviev
are enumerated below:	
Proceedings begun by:—	
Verbal notices	2,559
Written request notices	135
Formal written notices	6,508
Total proceedings begun	9,202
Verbal notices which had to be followed by with	140
Verbal notices which had to be followed by written notice Total notices served:—	149
Verbal notices	9 550
Request notices	2,559 139
Formal notices	6,616
Final notices	1,343
	1,010
M-4-1	10.055

The items dealt with in the 9,202 cases in which proceedings were begun by notice are as follows:—

										0.				_		
			_			- W	ARD	SOF	THE	CITY	•				-4	
	Dra inage and Water Supply.	l. Sea Point.	2. Harbour.	3. West Central.	4. Kloof.	5. Park.	6. East Central.	7. Castle.	8. Woodstock.	9. Salt River.	10. Mowbray.	11. Maitland.	12. Rondebosch.	13. Claremont.	14. Kalk Bay.	City of Cape- Town
2. 3. 4. 5. 6. 7. 8. 9. 10. 11. 12. 13. 14. 15. 16. 17. 18. 19. 20. 21. 22. 23. 24. 25. 26. 27. 28. 33. 34. 35. 36. 37. 38. 39. 40. 41. 42. 43. 44. 45. 46. 47. 48. 49. 50. 51. 52.	Baths or Bath Rooms Defective , , , , Provide Sink or Bath Waste, Defective , , , Provide Water Tanks, Defective , , Cleanse , , Remove , , Provide Water Tank Covers, Provide Water Pipes Choked or Defective , , Provide Water Supply, Inadequate , , Provide Stercus Removals, Provide extra , Provide Inspection Chambers, Defective , Provide Open Channel, Defective , Provide Rats, Destroy , Remedy Against	49 90 2 78 14 4 17 - 2 19 - - 1 3 2 - - 104 - - 13 2 - - 104 - - 11 22 - - 104 - - 11 11 12 12 12 13 14 15 16 16 16 16 16 16 16 16 16 16	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	10 6 - - 3 - 2 1 2 1 6 - - - 7 1 1 - - - 1 6 5 - - - - - - - - - - - - - - - - - -	30 6 4 4 - 1 - 1 - - 8 5 - - - - 11 2 3 5 7 - - - - - - - - - - - - - - - - - -	18 4 - 1 - - - - - - - - - - - - -	33 21 - 11 - 4 13 - - - 4 10 7 - - - 31 11 1 3 11 1 2 2 3 - - - 2 3 - - - - - - - - - - - -	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	46 47 2 7 1 1 3 - - 6 7 11 - - - 10 2 - 10 1 2 - 13 - - 10 2 - 11 - - - 10 - - - - - - - - - - - - -	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15 23 - 2 1 - 3 - - - - 10 1 - - - - - - - - - - - - -	6 - 10 - 4 1 - 7 6 - 2 2 - 12 20 4 23 10 - 30 27	18 1 1	9 1 8 13 - -	10 37 3 8 - 3 3 - - - - 22 10 - - - - 5 9 1 1 1 5 - - - - - - - - - - - - - - - -	328 339 27 125 20 34 57 - 10 27 - 3 156 96 97 - 2 - 163 24 18 98 11 306 416 2 - 63 1 17 3 2 196 37 7 5 22 1 1 1 1 1 1 1 1 1 1 1 1 1
	Total Items	565	128	80	128	07	350	297	289	330	115	309	440	290	144	3,000
-															-	·

Domestic Dwellings.						Wari	os o	F THE	с Сіт	Υ.					
2.	Domestic Dwellings.	1	 West	į	4			1	Salt		11. Maitland.				Ca
	2. "Smoke Nuisance 4. Roofs, Defective	22 18 -7 -7 1 36 4 2 37 1 -16 -11 -9 1 4 1 3 - - - - - - - - - - - - -	 11 5 1 2 21 -1 22 27 1 -9 -22 2 2 2 2 -4 5 6 1 1 -4 34 -7 -7 -7 -7 -7 -7 -7 -7 -7 -7	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	111 4 20 1 5 20 1 - 10 - 4 1 1 - 3 13 1 13 17 5 - 4 3 - 1 11 - 1 2 21 1 2 21 1 1	1 192 29 1 4 1 136 169 2 - 55 3 82 1 1 - 35 4 13 2 - 10 7 216 1 53 65 - 1 2 1 - 6 9 - 3 52 - 1 10 22 - 1 10 22 - 1	$\begin{bmatrix} -130 \\ 30 \\ 24 \\ -67 \\ 57 \\ 91 \\ -129 \\ 247 \\ 7 \\ -39 \\ 121 \\ -74 \\ 484 \\ -25 \\ 32 \\ -81 \\ -3 \\ -44 \\ 1 \\ -9 \\ -4 \\ 1 \\ -9 \\ -1 \\ -1 \\ -1 \\ -1 \\ -1 \\ -1 $	1 - 222 129 3 9 - 202 17 95 144 1 - 56 2 90 2 - 19 9 11 2 1 3 6 159 17 22 36 1 2 4 1 - 4 1 - 4 2 - 9 - 1 - 27 - 1	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 34 \\ - \\ - \\ 49 \\ 14 \\ 6 \\ 45 \\ 6 \\ - \\ - \\ 13 \\ 1 \\ 4 \\ 3 \\ 29 \\ - \\ 63 \\ 28 \\ - \\ - \\ - \\ 3 \\ - \\ - \\ 7 \\ - \\ 2 \\ 10 \\ 1 \\ 4 \\ 13 \\ - \\ 1 \\ 2 \\ 6 \\ - \\ - \\ - \\ - \\ - \\ - \\ 10 \\ 1 \\ 4 \\ 13 \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ - \\ $	3 - 110 82 44 35 - 129 8 112 124 - 11 123 25 152 17 - 13 64 1 4 5 19 13 49 18 4 20 2 - 2 - 6 11 1 - 2 - 6 11 1	-1 127 92 -4 -176 9 267 187 3 4 78 1 -2 38 8 3 -4 3 3 8 15 10 45 -1 25 5 -1 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3	$\begin{array}{c} -136 \\ 44 \\ -3 \\ 171 \\ 25 \\ 211 \\ 106 \\ 4 \\ -3 \\ -46 \\ 49 \\ 49 \\ 100 \\ 52 \\ 36 \\ 1 \\ -3 \\ 2 \\ -2 \\ -1 \\ 42 \\ -5 \\ -20 \\ 18 \\ -1 \\ -20 \\ 18 \\ -1 \\ -20 \\ 18 \\ -1 \\ -20 \\ 18 \\ -1 \\ -20 \\ -1 \\ -20 \\ -1 \\ -20$	1 6 1 2 - 1 2 - 1 6 8 1 1 - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1,0

					7	Vard	S OF	THE	Сіту	·.					
Shops, Factories and Business Premises.	l. Sea Point.	2. Harbour.	3. West Central.	4. Kloof.	5. Park.	6. East Central.	7. Castle.	8. Woodstock.	9. Salt River.	10. Mowbray.	11. Maitland.	12. Rondebosch.	13. Claremont.	14. Kalk Bay.	City of Cape- Town
1. Premises in General, Dirty	3 - 2	$\frac{1}{2}$	- - 7	_ _	$\frac{2}{2}$	4 - 4	23 - 8	- - 8	- - 5	1 - 1	2 2 2	$\frac{2}{2}$	3 - 4	$\frac{6}{2}$	47 2 49
4. ,, Dirty	2 - -	- 1	10	- -	- 5	4 - 19	5 - 11	3 - 10	- 11	- - 5	- 4	$\frac{1}{2}$	2 - 6	2 -	19 1 84
7. Walls, Defective	- - -	$\begin{bmatrix} 2 \\ - \\ 2 \end{bmatrix}$	7 2 2 2	1 - 1	3	7 10 1	$\begin{bmatrix} 7 \\ 6 \\ - \\ 2 \end{bmatrix}$	$\begin{bmatrix} 11 \\ 7 \\ 1 \\ 2 \end{bmatrix}$	6 - 1 -	2	1 -	2	3	$\begin{array}{c}1\\27\\2\end{array}$	56 55 8 8
11. Windows, Defective	- - -	$\begin{vmatrix} 2 \\ - \\ 1 \end{vmatrix}$	$\frac{5}{2}$	1 - -	1 - -	5 2 1	7 1 1	3 1 -	4 -	_ _ _	-	_	- - -	-	28 4 5
14. Doors, Defective	_ _ _	2 -	10 3 1	1 - -	7 - -	22 - - 3	16 1 3 4	13 2 3 5	9 -	3 -	3 1 - 1	3 1 -	5 - - 1	- 3 4	94 8 10 19
17. ,, Dirty	- - 1	-	- - 1		_ _ _	3	4 -	- - -	1 1 -	_ _ _	- - -	-	$\begin{bmatrix} 1 \\ - \\ 2 \end{bmatrix}$	4 - -	1 7 4
21. Refuse, Remove	2 - -	37 - -	5 - 2	1 - -	3 -	20 - 7	12 1 8	12 - 6	1 - -	-	2 - 1	10	1 4	5 - 16	111 1 46
24. Flies and Dirt, Protect against	$\begin{bmatrix} -1\\ 2\\ - \end{bmatrix}$	1 4 1	$\begin{array}{c} - \\ 4 \\ 21 \\ 1 \end{array}$	- 2	$\begin{array}{c}2\\5\\12\\1\end{array}$	3 1 36 -	9 3 25	$\begin{bmatrix} 10 \\ 2 \\ 20 \\ - \end{bmatrix}$	- 14 -	- 1 5 -	3 1 11 -	3 - 8 -	$\begin{bmatrix} 1 \\ 3 \\ 10 \\ - \end{bmatrix}$	$\begin{bmatrix} 20 \\ 1 \\ 2 \\ 3 \end{bmatrix}$	$ \begin{array}{c} 51 \\ 23 \\ 172 \\ 7 \end{array} $
28. Yards, Dirty	1 - -	- - -	_ _ _	- - -	1	9 -	3 -	1 -	- - -	- - -	$\frac{1}{2}$	3 -	1 - -	8 - 1	$\begin{bmatrix} 27 \\ 1 \\ 3 \end{bmatrix}$
31. Yard Paving, Defective	1 - - 1		2 1 -	- - - 1	- - 3	$\begin{bmatrix} 2 \\ - \\ 2 \end{bmatrix}$	$\frac{2}{-}$	2	- - 1	_ _ _	$-\frac{1}{2}$			3	12 2 - 11
34. Premises, To refrain from using	1 -	$\begin{bmatrix} - \\ 1 \\ 2 \end{bmatrix}$	$\begin{array}{c} -1\\ 2\\ -\end{array}$	$\begin{bmatrix} 1\\2\\2\\- \end{bmatrix}$	- -	6 10 -	13 9	3 3 1	3 - 1	2 1 -	- 1 -	1 1 -	1 1 -	$\frac{1}{3}$	36 33 8
38. Fish Curing, Defective	- - 1	- - 1	1 - -	- - -	- - -	1 -	1	1 - 1	1 -	- - -	$\begin{array}{c} 1 \\ 1 \\ 2 \\ - \end{array}$	- -	- - -	2 -	5 3 6
11. Guttering and Down Pipes, Defective Provide Total Items	18	60	93	13	47	- 181	186	$\begin{bmatrix} - \\ - \end{bmatrix}$	59	21	- 49	41	50	- 117	1,067
				1							WHERE			,	

					7	VARD	S OF	THE	Сіту	ζ.					
. General.	1. Sea Point.	2. Harbour.	3. West Central.	4. Kloof.	5. Park.	6. East Central.	7. Castle.	8. Woodstock.	9. Salt River.	10. Mowbray.	11. Maitland.	12. Rondebosch.	13. Claremont.	14. Kalk Bay.	City of Cape- Town
1. Sluits and Ditches, Cleanse	- 10 4 1 - 1 24 - 2 2 2 - 1 3 3 - - - - 8 - -	18 1 - 1 3 - - - 27 - 9	13 1 - 1 - 1 - 1 - 2 5 - 5 - 2 - - 2	1 11 7 2 - 3 - 4 - - 10 - 4 - - 10 - 6	- 4 1 1 1 13 - 5 1 1 - 20 - 3 3 - 4 52	- 18 6 3 1 3 1 3 40 7 7 - 1 1 1 1 85	- 14 38 - 2 - 2 	1 12 88 - - 13 - 2 4 3 - 1 11 23 2 2 - 1 - 1 - 1 - 1 - 1 - 1	1 9 34 1 1 13 - 1 13 4 5 3 4 - 2 78	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1 1 7 1 1 1 - 10 - - 6 2 7 - - 12 3 13	- 11 2 9 - 22 - 34 - 27 9 8 4 - 4 130	- 18 25 - 8 2 4 7 8 1 5 1 - 10 89	- 23 - 1 - 1 3 1 2 2 1 2 7 - 4 - 5 5 2 5 2 5	4 177 209 6 1 13 123 - 2 58 16 48 19 160 68 22 64 - 69 1 9

						1	WARD	s of	THE	Сіту	7.					
Stable Premise	es.	1. Sea Point.	2. Harbour.	3. West Central.	4. Kloof.	5. Park.	6. East Central.	7. Castle.	8. Woodstock.	9. Salt River.	10. Mowbray.	11. Maitland.	12. Rondebosch.	13. Claremont.	14. Kalk Bay.	City of Cape- Town
1. Premises or Structures not to 2. Stable Premises, Defective 3. "Dirty 4. Roof, Defective 5. Roof Guttering, Defective 6. "Provide 7. Walls, Defective 7. Walls, Defective 7. Walls, Defective 7. Walls, Defective 7. Dirty 7. Provide 7. Walls, Defective 7. Dirty 7. The Lighting, Defective 7. Dirty 7. The Lighting, Defective 7. Dirty 7. The Lighting, Defective 7. Dirty 7. Di	etive de		1	1 1 6 2 1 1 6 2 1	- 1 1 6 2 1 16 1 3	1 1 4	- 2 11 1 1 - 7 35 10 2 5 6 1 3 47 3 4 2		6	2 1 2 2 - 4 10 5 1 - 1 6 2 3 4 3 5 2 - - - - - - - - - - - - - - - - - -	1	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	6 7 2 2 19 1 3 - 53 - 21 6 1 1 1 1 2 1 2 1 2 1 1 1 1 1	11 6 15 1	1	46 18 70 6 1 2 32 124 106 19 15 16 53 25 34 424 31 85 424 31 3 1 1 1 - 8 2 9 10 5 7 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

In addition to the service of these notices other defects were dealt with by the inspectors by reports for transmission to the City Engineer or other departments of the Corporation as follows:—

-	
Stopped drains	2,183
Defective water fittings	1,961
Unauthorised structures	430
Undrained premises	
Structural defects to premises	
Other defects	631

HEALTH VISITORS.

At the end of the year under review, in addition to the chief sanitary inspectress, there were 13 health visitors in the Department. Since the end of the year 2 additional health visitors have been appointed. The work done by the health visitors is set out in Section IV of this report (page xlvi). There were also employed a matron of the Cleansing Station, three caretakers of maternity and child welfare centres, and domestic staff.

CLERICAL STAFF.

At the end of the year the clerical staff consisted of the Chief Clerk, two senior clerks, 11 clerks, and five junior clerks, and one messenger, all males, in addition to three lady clerks, of whom two are employed in connection with the work of the health visitors.

SALE OF MILK AND OF ICE CREAM.

Applications for annual licences made by cowkeepers, purveyors of milk and ice cream vendors have been dealt with as follows during the year under review:—

	Cow- keepers.	Purveyors of Milk.	Vendors of Ice Cream.
Applications for licences received during the year	177	84	204
Licences issued	148	70	146
Applications cancelled	2	6	13
Licences refused	9		13
Applications in abeyance	18	8	32

Applications from	Cowkeepers	outside	Capetown	Municipal	Arca	for	
licence to sell							18
Licences issued							
Applications in abe	eyance						5
Applications cancell	led						3

TEA SHOPS, CAFES, RESTAURANTS AND EATING HOUSES.

Regulations providing for the annual licensing of these premises and controlling their equipment and management, dated 7th February, 1924, were first brought into operation during the year ended 30th June, 1925. The text of the regulations was set out in the last annual report with an account of the year's work in this connection. The work has been continued during the year under review. All applications for licence have been considered by the Trade Licences Committee after report by the Medical Officer of Health. The inspections of premises have been made by the Food Inspectors. The following is an analysis of the applications.

	Restaurants	Eating- Houses.	Tea Shops.	Cafés.
1. Applications received	9 ,	36	129	79
2. Granting of licences recommended (without conditions)	53	10	64	48
3. Granting of licences recommended (subject to conditions)	39	25	59	30
4. Number under item 3 later reported as having complied with conditions	28	10	42	23
5. Refusal of licences recommended	3	1	6	
6. Withdrawn				1

TRADE LICENCES.

Under the Ordinance it is laid down that no application to trade as a general dealer, dealer, baker or butcher, shall be considered unless the Medical Officer of Health shall have reported that the premises are fit and suitable for the purpose and that he knows of no reason why the licence should be refused on the ground of public health. All applications for such licences have been referred by the Trade Licences Committee to the Medical Officer of Health for report. The Council's consideration of the licences is not annual and their decisions remain in force so long as the businesses do not change hands. All new applications for licences to trade as hawkers of food are also referred to the Medical Officer of Health for report. The inspections of the premises have been made by the Food Inspectors, except in the case of dealers' and general dealers' shops where no foodstuffs are sold and the inspections have been made by the district inspectors. The following is an analysis of the applications:—

	General Dealers.	Dealers.	Butchers.	Bakers.	Hawkers.
1. Applications received	1,045	208	87	29	147
2. Granting of Licences recommended (without conditions)	546	48	19	8	44
3. Granting of Licences recommended (subject to conditions)	479	153	64	17	94
4. Number under item 3 later reported as having complied with conditions	343	98	40	13	17
5. Refusal of Licences recommended	15	4	3	4	4
6. Withdrawn	5	3	1		5

ANTI-RODENT CAMPAIGN.

Increased attention has been given during the year under review to the question of rodents, in view of the position of plague infection in the country.

Since October, 1923, there has been a recrudescence of human plague in South Africa. In the year 1923-24 there were some 372 cases, chiefly in the Orange Free State, but including a few in the Transvaal and 34 in the Albert and Colesberg districts of the Cape Province. In the year 1924-25 there was another seasonal outbreak numbering about 112 human cases. In the year ended 30th June, 1926, cases of plague continued, 71 human cases being reported, of which

26 were in the Cape Province.

The cause of the human cases in the Union of South Africa is the existence of the disease in the veld rodents and other wild animals, the chief reservoir of infection being found in the gerbilles. Infection of the veld rodents has been found to exist in an area of from fifty to a hundred thousand square miles. Fortunately the infection has not extended to rats in towns, and the human cases have been almost all in rural districts. There have been no cases of plague in Capetown or the neighbouring part of the country, and no plague infection amongst rodents there. The disquieting feature of the position is, however, that each year the area of plague infection has come nearer to Capetown. In 1923-24 it was still at a great distance. In 1924-25 there were human cases at De Aar. 500 miles from Capetown. Since June, 1926 there has been an outbreak in an area in the Cape Province including Kenhardt, Williston and Calvinia, which up to the beginning of October, 1926, numbered 15 human cases. There is extensive plague infection of veld rodents in that area, especially Namaqua gerbilles. This infected area is within 200 miles of Capetown.

Another disquieting fact is that Capetown is situated in a district which is heavily infested with gerbilles. The sandy Cape Flats furnish favourable country for these rodents, which extend close into the town, and the Union Health Department state that this gerbille zone is probably linked up with plague infected

areas of infestation up-country.

In view of the seriousness of the position the City Council decided in August, 1925, to strengthen the anti-rodent staff. (This was before the extension of plague into the Kenhardt, Williston and Calvinia Districts). Accordingly the staff was increased so as to include two rodent inspectors and a rateatching staff of ten men and five youths.

All the sanitary inspectors as well as the special rodent inspectors have given attention to the matter of rat-infested premises, and owners and occupiers have been required to fulfil their duties in regard to rat-destruction, rat-proofing etc. Special attention has been paid to granaries, forage stores, food shops and other premises which attract and nourish rats. A number of such premises have been rendered rat-proof by the construction of concrete floors and otherwise.

In view of the extensive infestation with gerbilles of the portions of the Cape Flats which are included within the Municipality, the anti-rodent staff have devoted much attention to those areas, and have obtained satisfactory results by the use of wheat poisoned with strychnine.

Smoking methods have also been used, especially along the banks of the Liesbeek River and other watercourses and places where the ground is much infested with rats. Traps, terriers and various poisons have also been employed.

The work done in connection with rodents during the year under review is indicated by the following figures:—

Inspections by Rodent Ins	nectors						4,777
Visits made to premises by	y Ratca	tchers					20,955
Number of notices (items)	served	re rod	ents				1,261
Number of rodents caught	and de	estroye	d:				
Brown rats						8,409	
Black rats		• •		• •		1,206	
Gerbilles						3,430	
		7	Cotal r	odents	_		13,054
Determined (Ame	4h	ales Ma	nob Tu	100	6)		186
Rat proofings enforced (4 m	onths of	(11), 1012	ալույլ և	me, 194	0)		100

The figures given above as to rodents destroyed include only the number of rodents whose dead bodies were actually recovered. There is no reason to doubt that many more were destroyed by the methods employed. The inspections recorded are in addition to the work of the other sanitary inspectors in connection with rodents.

CAMPING.

The camping at Clifton, Camps Bay, Bakhoven and Muizenberg, has been kept under observation by the Sanitary Inspectors.

During the year 1925-26, 56 applications for the erection of tents, etc., were approved.

INSPECTION OF MEAT AND OTHER FOODSTUFFS.

The inspection of meat from animals killed at the Municipal Abattoir is in the hands of a veterinary officer. No animals may be slaughtered elsewhere in the Municipality, and all meat from animals slaughtered outside the City and brought in for consumption must be deposited at one of the depôts appointed by the Council. There it is inspected and stamped by the meat inspector appointed for that purpose. An exception has been made in the case of meat from animals slaughtered at the Wynberg Municipal Abattoir.

The following is a return of meat from animals slaughtered outside the City and brought in for consumption, which was inspected at the Depôts appointed by the Council, and of meat brought in by rail and inspected at the premises of the Consignees under agreement with the Council, during the period 1st July, 1925, to 30th June, 1926.

Descrip	ot.on.	Inspected.	Passed.	Condemned.	Percentage Condemned.
Carcases of Beef		 5,965	5,965		
Carcases of Mutte	on	 43 071	43,061	10	.02
Carcases of Veal		 262	262		
Carcases of Pork		 10,681	10,555	126	1.19
Carcases of Goat		 30	30		
Parts of Beef		 422	359	63	14.92
Parts of Mutton		 2,835	2,815	20	.71
Parts of Veal		 159	158	1	• 63
Parts of Pork .		 130	13	117	90 .00
Ox Heads		 5,457	5.378	79	1 45
Ox Hearts		 5,351	5,289	62	$1 \cdot 16$
Ox Tongues		 5,707	5,627	80	$1 \cdot 40$
Ox Livers		 5,562	4,975	587	10.55
Ox Lungs		 1,265	1,179	86	6.80
Ox Kidneys		 10,681	10,675	6	· 0 6
Ox Spleens		 4,700	4,692	8	.17
Ox Skirts		 311	311		
Ox Tails		 3	3		
Sheeps' Plucks		 38,814	38,781	33	·0 9
Sheeps' Tongues		 705	579	126	$17 \cdot 87$
Sheeps' Brains		 438 sets	354 sets	84 sets	$19 \cdot 22$
Calves' Plucks		 108	108		
Pigs' Plucks		 9,930	9,387	543	$5 \cdot 47$
Poultry		 629	624	5	.79

In addition to the above, the following portions of the above carcases and portions of viscera were also condemned at the same Depôts.

Description				Number.
Sheep Livers	 	 	 	 3,473
Sheep Lungs	 • •	 	 	 1,495
Sheep Kidneys	 	 	 	 10
Pigs' Livers	 	 	 	 \dots 952
Pigs' Lungs	 	 	 	 1,406
Pigs' Kidneys	 • •	 	 	 132

The following return shows the number and portions of carcases of meat which were condemned at the depôts appointed by the Council and at the premises of the consignees under agreement with the Council, classified under the various diseases for which they were condemned during the period 1st July, 1925, to 30th June, 1926.

Description.	Number. Abscess. Actinomycosis. Bruised. Caseous Lymphadenitis. Cirrhosis. Cysts. Dropsy. Emaciation. Erysipelas. Flukes. Inflammation. Jaundice. Measles. Nephritis. Pericarditis. Pericarditis. Pheurisy. Presternal Calcification. Putrefaction. Pyæmia. Strongylus	Rufescens. Swine Erysipelas. Tapeworm.
Carcases of Mutton Carcases of Pork Parts of Beef Parts of Mutton Parts of Veal Parts of Pork Ox Heads Ox Hearts Ox Tongue Ox Livers Ox Lungs Ox Kidneys Ox Spleens Sheeps' Plucks Sheeps' Lungs Sheeps' Lungs Sheeps' Kidneys Pigs' Plucks Pigs' Lungs Pigs' Lungs Pigs' Kidneys	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	20 3,119

127½ carcases of measly beef and 109 carcases of measly pork (slight infections) were detained and interned in cold storage at the Capetown depots. for the prescribed time. These carcases all come under the category of imported meat; the total weight being 78,852 lbs. (beef) and 8,357 lbs. (pork).

List of meat and foodstuffs which have been condemned as unfit for human consumption as the result of ordinary inspections by the Sanitary Inspectors during the period 1st July, 1925, to 30th June, 1926.

Beef							200	lha
78.47 11 7 7 7	• •	• •	• •	• •	• •	• •	380	ibs.
T) T		• •	• •	• •	• •	• •	420 748	"
X7 1	• •	• •	• •	• •	• •	• •	320	"
Heads, tongues, suet,		• •	• •	• •	• •	• •		"
D 1 1		• •	• •	• •	• •	• •	280	"
m· ı		• •	• •	• •	• •	• •	807	"
m· 1 C 1	• •	• •	• •	• •	• •	• •	1,528	>>
Dansey J. C. L.		• •	• •	• •	• •	• •	1,880 550	"
041 - 4: 1 6 1	• •	• •	• •	• •	• •	• •		"
m 1 (00)	• •	• •	• •	• •	• •	• •	3,196	,, *
Geese (32)		• •	• •	• •	• •	• •	$\begin{array}{c} 384 \\ 224 \end{array}$,, · *
Ducks (140)		• •	• •	• •	• •	• •	420	,, *
Fowls (1,279)		• •	• •	• •	• •	• •		,, *
Other poultry (4)			• •	• •	• •	• •	2,558 11	,, [*]
Water melons (2,735)	· ·	• •	• •	• •	• •	• •	10,940	,, *
Sweet melons (1,089)			• •	• •	• •	• •	2,178	,, *
Other fresh fruit and				• •	• •		15,478	,, · *
Tinned fruit and veg				• •	• •		2	"
Dried fruit				• •	• •	• •	467	"
Preserved vegetables				• •	• •	• •	72	"
Eggs (4,648)				• •	• •	• •	581	,, *
Butter			• •				112), T
Cheese							1,026	2.2
Jam (525 tins)			• •			• •	817	"
Sugar		• •		• •			470	"
m ~	• •	• •		• •		• •	3,188	",
Condensed milk (2,86							2,509	"
Pickles and delicacies	3						851	"
Gelatine (69 cases)		• •	• •			• •	7,728	"
Other foods			• •		• •	• •	8,084	"
		•	•		•	•	3,001	,,

^{*}These weights are approximate.

APPENDIX No. 9.

CASES BEFORE THE MAGISTRATE.

LEGAL PROCEEDINGS: YEAR ENDED 30th June, 1926.

32 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Keeping dwelling house premises in a filthy state do. do. do. Keeping a bedroom and shop in a filthy state Keeping an accumulation of refuse on dwelling house premises do. do. do. Keeping dwelling house premises in a dilapidated state do. do. Keeping dwelling house premises in a dilapidated state do. do. Keeping a dwelling house yard in an unclean state Occupying dwelling house premises which were over- crowded do. failing to repair defective W.C. drains Failing to repair sink waste pipc Failing to provide sound covers to inspection chambers do. Failing to provide sufficient W.C. accommodation to dwelling house do. do. failing to provide sufficient W.C. accommodation to dwelling house do. do. do.	Cases not fined. Reprimanded and discharged. Defendants not traced. Suspended sentence. Reprimanded. Discharged. Suspended sentence. Reprimanded. Discharged. Discharged.	## Total fin ## \$\frac{\partial s.s.}{4	d. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
32 2 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	do. do	charged. Defendants not traced. Suspended sentence. Reprimanded. Discharged. Suspended sentence Reprimanded. Discharged.	4 5 2 10 6 0 33 0 1 0 5 0 2 10	
1 2 1 1 14 1 1 1 1 3 1 1 1 1 3 1	Keeping a bedroom and shop in a filthy state Keeping an accumulation of refuse on dwelling house premises do. do. do. do. Keeping dwelling house premises in a dilapidated state do. do. do. Keeping a dwelling house yard in an unclean state Occupying dwelling house premises which were overcrowded do. do. Failing to repair defective W.C. drains Failing to provide sound covers to inspection chambers do. Failing to provide sufficient W.C. accommodation to dwelling house Failing to provide sufficient W.C. accommodation to dwelling house	Suspended sentence. Reprimanded. Discharged. Suspended sentence. Reprimanded. Discharged.	6 0 33 0 1 0 5 0 2 10	
1 1 14 1 1 1 1 3 1 1 1 1 3 1	do. do. do. Keeping dwelling house premises in a dilapidated state do. do. do. do. Keeping a dwelling house yard in an unclean state Occupying dwelling house premises which were overcrowded do. do. Failing to repair defective W.C. drains Failing to provide sound covers to inspection chambers do. Failing to provide sufficient W.C. accommodation to dwelling house Failing to provide sufficient W.C. accommodation to dwelling house	Reprimanded. Discharged. Suspended sentence. Reprimanded. Discharged.	33 0 1 0 5 0 2 10	
14 1 1 1 1 3 1 1 1 1 3	Keeping dwelling house premises in a dilapidated state do. do. do. do. Keeping a dwelling house yard in an unclean state Occupying dwelling house premises which were over- crowded do. do. Failing to repair defective W.C. drains Failing to repair sink waste pipe Failing to provide sound covers to inspection chambers do. Failing to pave yard of dwelling house Failing to provide sufficient W.C. accommodation to dwelling house	Discharged. Suspended sentence. Reprimanded. Discharged.	1 0 5 0 2 10	0 0
1 1 1 3 1 1 1 1 3 1	Keeping a dwelling house yard in an unclean state Occupying dwelling house premises which were over- crowded do. do. Failing to repair defective W.C. drains Failing to repair sink waste pipe Failing to provide sound covers to inspection chambers do. do. Failing to pave yard of dwelling house Failing to provide sufficient W.C. accommodation to dwelling house	Reprimanded. Discharged.	5 0 2 10	0 0
1 3 1 1 1 1 3	crowded do. do. Failing to repair defective W.C. drains Failing to repair sink waste pipe Failing to provide sound covers to inspection chambers do. Go. Failing to pave yard of dwelling house Failing to provide sufficient W.C. accommodation to dwelling house	Discharged.	2 10	0
1 1 1 3	Failing to repair sink waste pipe			
3	Failing to pave yard of dwelling house Failing to provide sufficient W.C. accommodation to dwelling house	Discharged.		U
1	dwelling house		10	0
		Reprimanded.	3 10	0
	Failing to provide a proper water supply to dwelling house	••	3 10	0
	a nuisance	::	10 10 10	0
1	Permitting night soil to be buried in such manner as to be a nuisance Keeping animals in such manner as to be a nuisance		10	0
3	Keeping a horse stable in a dilapidated and unclean state		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
$\frac{3}{12}$	Keeping a horse stable in an unclean state Keeping an accumulation of manure on horse stable premises		31 10	, ,
1 1 1	do. do. Failing to provide a manure receptacle to horse stable Keeping premises used for pigs in an unclean state	Discharged.	2 (
1 5	Keeping poultry in such manner as to be a nuisance Failing to keep milk vessels in a clean state		6 7	0
2	Failing to cleanse milk cans after use	Discharged.	2 (
1	Conveying milk from one can to another in the open air do. Exposing milk to contamination in the open air	Dismissed.	3 15	
	Failing to maintain milk delivery cart in a clean state Allowing to assist in the distribution of milk a person	::	11 8	5 0
1 5	whose body and clothing were not in a clean condition do. Failing to cause a person employed in the distribution	Reprimanded.	10) 0
1	of milk to wear an apron or overall do. do. do.	Reprimanded. Discharged.	4 7	7 6
2	Carrying on trade of dairyman, cowkeeper and purveyor of milk without being registered with the Council	3	2 10) ()
3 4	do. do. Failing to take precautions in the distribution of milk	Dismissed.	8 10	
1 1 1	do. do. do. Failing to have name and address on milk cart	Reprimanded. Dismissed.	1	2 6
$\begin{bmatrix} 1\\1\\2 \end{bmatrix}$	do. do. do. Failing to cause butcher's shop to be kept in a clean	Reprimanded. Dismissed.		
1	condition Keeping meat for sale in a shop used as a sleeping		5 10	
	apartment		10 0	0 0
165	Keeping a meat basket in a filthy condition		£193	0 0 $2 6$

No.of	Nature of Offence.	Result.				
Cases	Tradition of Officials.	Cases not fined.	Total	fin	nes.	
165 1	Brought forward Failing to cause to be kept in a clean condition a vessel		£ 193	s. 2	d. 6	
1	used for the conveyance of meat Failing to cause to be so constructed as to be easily		1	0	0	
1	cleansed a receptacle used for the conveyance of meat Suffering meat to be conveyed in a dirty condition Causing meat to be conveyed in a vehicle not sanctioned		1	0	0	
1	Allowing to deliver meat, a person whose clothing was		1	0	0	
5 2	not in a clean condition Keeping for sale a quantity of unsound meat Conveying bread in a vehicle liable to render same con-	Reprimanded.	26	10	0	
2 2	do	Discharged.	6	0	0	
$\begin{bmatrix} 2\\2\\2 \end{bmatrix}$	Allowing to assist in the sale of bread a person whose body and clothing were not in a clean condition Failing to protect bread from contamination	Discharged.	1	10	0	
$\begin{bmatrix} 2 \\ 1 \end{bmatrix}$	do. do. Causing fish intended for sale to be kept in an unpaved	Discharged.	9	0	0	
2	yard Failing to keep in a clean state a room or shop in which food was being kept or manufactured		9	0	0	
4	Depositing in a bedroom foodstuffs intended for sale do. do.	Discharged.	-	10	0	
1	Depositing food in a shop, room or other place so situated or constructed or so used or kept as to be liable to render such food contaminated		1	10	0	
1	Keeping food for sale in a receptacle which was in an unclean state do.			10	0	
$\begin{bmatrix} 2 \\ 1 \end{bmatrix}$	Using for the conveyance of food for sale a vehicle	Discharged.		0	0	
1	which was liable to render same contaminated Allowing food intended for sale to be exposed to contamination by flies, etc	••	1	0	0	
1	Failing to maintain a café in a clean state Carrying on business as a barber without being regis-		ī	0	ő	
1	tered with the Council		5	10	0	
202	Total		£257	$\frac{0}{2}$	 6	

PUBLIC SANITARY CONVENIENCES.

The following is a list of the public sanitary conveniences open at the end of the year under review, together with the number of chalet attendants employed in connection with them:—

tion with them:—						3
Chalet.					Atter Males.	nda nts. Fem ale s.
Campa Ray					l l	remaies.
Camps Bay	• •	• •	• •	• •	$\overset{1}{2}$	
Castle Bridge	• •	• •	• •	• •	$\stackrel{\scriptstyle \scriptstyle 2}{2}$.	
Castle Street	• •	• •	• •	• •		
Claremont	• •	• •	• •	• •	2	
De Waal Park	• •	• •	• •	• •	1	1
Darling Street	• •	• •	• •	• •	2	
Dock Road	• •	• •	• •	• •	$\frac{2}{2}$	_
Early Morning Market	• •	• •	• •	• •	3	2
Fishmarket				• •		1
Gardens					2	1
Green Point Common					1	
Jurgen's Park					1	
Kalk Bay					1	1
Ladies' Rest Room, Pa	arade					2
McGregor Street		. •			2	-
Maitland					1	
Museum				• •	2	1
New Fishmarket					1	2
Riebeek Square					2	1
St. Andrew's Square					$\overline{2}$	
Salt River					$\bar{3}$	2
Sea Point	• •				ĺ	$\tilde{1}$
Searle Street	••	• •	• •	• •	$\tilde{2}$	î
TT11	• •	• •	• •	• •	$ar{2}$	
	• •	• •	• •	• •		1
Three Anchor Bay	• •	• •	• •	• •	2	
Woodstock	• •	• •	• •	• •	۵	
00 1 1 /					40	17
26 chalets	• •	• •	• •	• • -	40	17

METEOROLOGY.

The collection of certain meteorological data is undertaken by the department. A Stevenson screen, with dry and wet bulb and maximum and minimum thermometers, sunshine recorder, wind recorder, barometer and earth thermometers (4 ft., 2 ft. and 1 ft.) are kept in the grounds of the City Hospital, Portswood Road.

The result of the observations are given in Tables J to N on pages cviii to cxii.

HOUSING.

To show the growth of population in relation to the number of new dwelling-houses built, the following figures are abstracted from the City Engineer's returns:—

	Year	,	Estimated increase in Population.	Buildings for human habitation completed (dwellings).
1915			 3,980	123
1916			 4,110	103
1917			 4,240	99
1918			 4,380	69
1919			 4,500	91
1920			 4,680	139
1921			 4,660	210
1922			 4,510	308
1923			 4,620	425
1924			 4,730	561
1925		• •	 4,850	335
1				

The activities of the City Council in providing dwelling house accommodadation, which began in 1919, are indicated in the following returns of the Housing Committee showing the number and value of the dwelling houses which have been built under the various housing schemes of the Council.

Housing Schemes.

Cottages erected for occupation by Municipal employees.			
From June, 1919, to July, 1924:	£	s.	d.
138 cottages at Maitland	61 500	0	0
45 cottages at Roeland Street	31 598	0	0
36 cottages at Claremont	15,000	0	0
1 cottage at Green Point Common	690	0	0
1 cottage on Kloof Nek	877	0	0
Loans granted under Municipal (Provision of Homes) Ordinances:			
From April, 1920, to December, 1924:			
	262,242	0	0
Loans granted under the Housing Act, No. 35 of 1920:—			
From January, 1921, to September, 1926:			
163 houses, representing	146,275	0	0
Under the Housing Scheme in brick:—			
From October, 1924, to September, 1926:			
	98,543	19	0
Wood and iron scheme, Cape Flats:—			
From April, 1924, to December, 1924:			
, I	12,513	0	0
Athlone Scheme:—			
From August, 1925, to September, 1926:			
	19,277		
58 concrete cottages	19,885	0	0
	0000 100		
Totals 1,105	£668,401	9	0
			

Insanitary Areas.—The Council have had under consideration during the year under review the urgent question of the improvement of insanitary areas, and in that connection have found that they lack the legal powers which are necessary

for the effective solving of this problem. Under their present powers insanitary property in such areas can only be acquired by the ordinary routine of the compulsory purchase of land, and the price to be paid will be determined by the rent producing capacity of the property.

In England legislation exists for dealing with unhealthy areas. Local authorities there have, under definite safeguards, powers of compulsory purchase of insanitary property at a price based on the valuation of the land as a site cleared of buildings. The City Council passed the following resolution on the 25th February, 1926:—

That the Council takes steps with a view to securing the passing of legislation on the lines of the British Acts of Parliament . . . investing local authorities with the power of making Improvement Schemes and Reconstruction Schemes in connection with unhealthy areas which cannot be dealt with adequately otherwise than by demolition and reconstruction

NEW REGULATIONS.

During the year under review the following new regulations have come into operation.

[75.]

[1926.]

Office of the Administrator, Cape Town, 18th March, 1926.

THE Administrator, with the advice of the Executive Committee, has been pleased to approve of the subjoined Additional Regulations, framed by the Cape Town Municipality under the provisions of the Cape Municipal Ordinance, 1912.

A. WEISBECKER,
Provincial Secretary.

CAPE TOWN MUNICIPALITY.

REGULATIONS RELATING TO THE KEEPING OF ANIMALS, POULTRY, ETC.

(Framed under Ordinance No. 10 of 1912.)

Interpretation of terms.

1730. In the interpretation of these regulations the following words shall have the meanings hereinafter respectively assigned to them:—

"Corporation" shall mean the Council of the City of Cape Town.
"Animal" shall mean any horse, ass, mule, cattle, goat, sheep or swine.

Persons who keep animals must notify the Corporation.

1731. Every person who shall keep or intend to keep any animal in any stable, cowshed, pigstye, kraal, yard, fold, enclosure, building, shed, structure or other premises within the City of Cape Town shall forthwith send written information thereof to the Corporation, including his name and address, the number and kind of animals kept or intended to be kept, and the address of the premises in which such animals are kept or intended to be kept.

The Corporation may prohibit the keeping of animals and may restrict the number and kind of animals to be kept in any premises.

1732. It shall be lawful for the Corporation by notice served upon the owner or occupier thereof to prohibit the use for the keeping of animals of any stable, cowshed, pigstye, kraal, yard, fold, enclosure, building, shed, structure, or other premises within the City of Cape Town which in the opinion of the Corporation is unfit, undesirable or objectionable by reason of its locality, construction or manner of use. It shall further be lawful for the Corporation by notice served upon the owner or occupier thereof to restrict the number and kind of animals which may be kept in any stable, cowshed, pigstye, kraal, yard, fold, enclosure, building, shed, structure, or other premises within the City of Cape Town which in the opinion of the Corporation is unfit for the keeping of animals otherwise than as restricted in the said notice by reason of its locality, construction or manner of use. No person shall keep any animal in any stable, cowshed, pigstye, kraal, yard, fold, enclosure, building, shed, structure or other premises within the City of Cape Town in which the keeping of animals has been prohibited by the Corporation in accordance with this regulation, and no person shall keep any animal in any stable, cowshed, pigstye, kraal, yard, fold, enclosure, building, shed, structure, or other premises within the City of Cape Town in respect of which the Corporation have in accordance with this regulation restricted the number and kind of animals which may be kept except in accordance with the terms of such restriction.

Power of entry of Inspector and penalty for obstruction.

1733. Any health officer or sanitary inspector or other duly authorised officer of the Corporation may enter and inspect at any time any stable, cowshed, pigstye, kraal, yard, fold, enclosure, building, shed, structure or other premises within the City of Cape Town which he has reason to believe is used or intended to be used for the keeping of any animal; and any person obstructing such officer or inspector in making any such inspection, or obstructing such officer or inspector in the performance of any duty lawfully undertaken in pursuance of these regulations shall be liable to the penalty provided by Regulation 1739.

Printed cards for record purposes to be exhibited in stable, etc.

1734. Every person who shall keep any animal in any stable, cowshed, pigstye, kraal, yard, fold, enclosure, building, shed, structure or other premises within the City of Cape Town shall cause a printed card (which will be supplied by the Corporation) to be exhibited in the premises. Such card shall specify the number and kind of animals which may be kept in the premises if the Corporation have made any restriction under Regulation No. 1732 hereof, and will be ruled and spaced for the date of visit and signature of the visiting inspector, and shall be kept at all times in a conspicious place in the aforementioned premises and be available at all times for examination or inspection by the Medical Officer of Health or other duly authorised official of the Corporation.

Requirements to be conformed to in respect of stables, etc.

1735. Every building in which any animal is kept shall be constructed and maintained as follows:—

- (a) If an animal has been kept therein prior to the promulgation hereof every such building shall be properly constructed of suitable materials and so situated as to give access to sufficient light and pure air.
- (b) After the promulgation hereof no building shall be erected nor shall any building not previously used for the purpose be converted, altered, adapted or used for the keeping of any animal unless such building is constructed of good bricks, stone or other hard or impermeable material, properly bonded and solidly put together and so situated as to give access to sufficient light and pure air.
- (c) Every such building shall be sufficiently lighted and ventilated by windows or openings in the walls or roof thereof communicating directly with the external air.
- (d) Every such building shall have a floor properly paved with cement or other impermeable non-absorbent and easily cleansed material, with a sufficient fall to a suitable channel which shall discharge into a properly trapped drain situate in the open air and connected to the sewer, or, in cases where there is no sewer available, into a water-tight catch-pit or other means for the disposal of drainage constructed to the satisfaction of the Corporation.
- (e) Every such building shall be provided with a suitable and sufficient receptacle for manure constructed of impermeable material, finished inside and out with a hard smooth surface susceptible of thorough cleansing, and with an opening on one side reaching to the floor large enough to enable the interior of the receptacle to be readily emptied and thoroughly cleansed. Such receptacle shall not in any part be below the level of the ground adjoining, and shall be surrounded by an area, extending to a distance of 5 feet in all directions, properly paved with cement or other non-absorbent and easily-cleansed material. Such receptacle shall be constructed so that any fluid therein will drain by a suitable channel to a properly trapped drain situate in the open air outside the receptacle and connected to the sewer or such other means of drainage as is provided for the building.
- the sewer or such other means of drainage as is provided for the building.

 (f) Every part of the interior of such building shall be kept at all times in a reasonably sweet and clean condition. The floor thereof shall be thoroughly swept and all dung and other offensive matter removed therefrom as often as may be necessary and not less frequently than once daily. Any bedding therein shall at all times be kept in a dry, clean, and wholesome condition.
- (g) Every part of the interior of such building shall be properly limcwashed at least three times in every year, that is to say, once during the month of April, once during the month of August and once during the month of December, and at such other times as may be necessary: provided that this requirement shall not apply to any part that may be properly painted or varnished or constructed of or covered with any material such as to render limewashing unsuitable or inexpedient and that may otherwise be properly cleansed.
- (h) All manure and other offensive matter shall be deposited in the manure receptacle and shall be completely removed three times at least in every week. The interval between two successive removals shall not exceed 72 hours. On each occasion when the manure is removed the manure receptacle shall be thoroughly swept and cleansed of all manure or other offensive matter.
- (i) Every such building shall at all times be provided with a suitable and sufficient supply of water.
- (j) All parts of such building and of the receptacle for manure shall be kept at all times in good repair.
- (k) No part of any such building shall be used as a dwelling or occupied for human habitation.

Requirements to be conformed to in respect of kraals, yards, enclosures or runs in which animals are kept.

1736. The following provisions shall apply to every kraal, yard, enclosure, or run in which any animal is kept, and also to the stable yard or other yard attached to any stable, cowshed, pigstye or other building where any such animal is kept:—

(a) The ground shall be properly paved with cement or other impermeable non-absorbent and easily-cleansed material, suitably sloped and channelled to drains constructed in such a manner as effectively to carry away all surface drainage without nuisance, provided that the Council may allow the surface of any part or parts of the ground to be made up of such other material as will prevent the production of mud, and dust and will enable the surface to be adequately cleansed of dung and filth. The portion of the yard of any stable or cowshed adjacent to the entrance to the stable or cowshed and surrounding the manure

receptacle shall notwithstanding the foregoing proviso be properly paved with cement or other impermeable non-absorbent and easily-cleansed material, suitably sloped, channelled and drained. Such paved portion shall extend not less than five feet on either side of the entrance to the stable or cowshed and shall be not less than 150 square feet in area, and the area surrounding the manure receptacle shall be paved 5 feet in all directions.

(b) Every such kraal, yard, enclosure or run shall be provided with a suitable and sufficient

receptacle for manure, which shall be constructed in the manner prescribed in No. 1735 (e) of these regulations, in regard to the collection and removal of manure and the cleansing of the manure receptacles. Regulation No. 1735 (h) shall also apply to every such kraal, yard, enclosure or run. Every such manure receptacle shall be surrounded by an area properly paved with cement or other impermeable non-absorbent easily-cleansed material, suitably sloped and channelled and drained, to a depth of five feet from the manure recentable receptacle.

(c) The paving or surface of every such kraal, yard, enclosure or run, and the manure receptacle thereof shall be kept at all times in a proper state of repair, and in a clean condition and free from dung, mud or other filth and from dust in such quantities as to be

Requirements to be conformed to in respect of keeping of poultry, birds, etc.

1737. No poultry or other birds or animals, whether included in the term "animal" as herein defined, or otherwise, shall be kept in such number, place or manner as to be a nuisance or in such place or manner as to cause foul water to drain into any stormwater channel, street gutter or elsewhere where it may be a nuisance. The Corporation in any case in which it deems it necessary for the prevention of nuisance, may require any person keeping such poultry or other birds or animals to provide a sufficient area properly paved with cement or other impermeable non-absorbent and easily-cleansed material, with a sufficient fall to a suitable channel which shall discharge into a properly trapped drain connected to the sewer, or other means for the disposal of drainage constructed to the satisfaction of the Corporation.

Corporation may delegate its powers under these regulations.

1738. It shall be lawful for the Corporation to delegate any of its powers under these regulations to any of its committees or to its Medical Officer of Health, Assistant Medical Officer of Health or Chief Sanitary Inspector.

Penalty.

1739. Any person contravening any provision of these regulations shall be liable on conviction to a penalty not exceeding £20. Provincial Gazette, 19th March, 1926.

[380.]

[1925.] Office of the Administrator, Cape Town, 26th November, 1925.

THE Administrator, with the advice of the Executive Committee, has been pleased to approve of the subjoined Amended and Additional Regulations framed by the Cape Town Municipality under the provisions of the Cape Municipal Ordinance, 1912.

A. WEISBECKER, Provincial Secretary.

CAPE TOWN MUNICIPALITY.

(Framed under Ordinance No. 10 of 1912.)

ADDITIONAL REGULATION AS REGARDS THE SALE OF BUTCHER'S MEAT AND FISH.

1729. Every shop, room or other place used for depositing, keeping, preparing or exposing meat for retail sale shall comply with the following requirements:-

(a) The walls of such shop, room or other place shall be lined with glazed tiles from the floor to a height of not less than six feet therefrom.
(b) Appurtenant to every such shop and directly approached therefrom there shall be another room of adequate size for the storage of materials, the making of prepared meats and other purposes incidental to the retail trade in meat. The walls of such room shall be lined with glazed tiles from the floor to a height of not less than six feet therefrom.
(c) Every such shop, room or other place shall be provided with an open yard, approved by the Corporation, properly paved with cement or other impermeable non-absorbent and easily cleansed material, and properly sloped and drained. Such yard shall be directly approached from the shop or room referred to in the foregoing paragraphs of this regulation. regulation.

Provided that in the case of any premises used prior to the promulgation hereof for depositing, keeping, preparing or exposing meat for retail sale, the Corporation may waive or postpone any of

the requirements of this Regulation.

This Regulation and Chapter A (as regards the sale of butcher's meat) of the Regulations framed pursuant to the provisions of the Cape Municipal Ordinance, 1912 (No. 10 of 1912), and the Public Health Act, 1919 (No. 36 of 1919) promulgated under Provincial Administration Notice No. 295 of the 5th October, 1922, shall apply, mutatis mutandis, to the sale of fish other than dried or smoked fish as well as to the sale of meat.

Provincial Gazette, 27th November, 1925.

[1925.] [332.]

Office of the Administrator,

Cape Town, 15th October, 1925.

THE Deputy Administrator, with the advice of the Executive Committee, has been pleased to approve of the subjoined Amended Regulations framed by the Cape Town Municipality under the provisions of the Cape Municipal Ordinance, 1912.

A. WEISBECKER,

Provincial Secretary.

CAPE TOWN MUNICIPALITY.

AMENDED REGULATIONS FOR REGULATING THE TRADE OF BARBER OR HAIRDRESSER.

(Framed under Ordinance No. 10 of 1912.)

In these regulations the expression "Medical Officer of Health" shall mean the officer for the time being holding the office of Medical Officer of Health of Cape Town or his duly authorised assistant.

1719. No person shall carry on the trade or business of a barber or hairdresser within the area of the City of Cape Town unless registered by the Corporation as a barber or hairdresser and in possession of a certificate to that effect in force and current at the time being. Any person carrying on such trade or business without being registered and in possession of a certificate as aforesaid shall

be liable on conviction to a penalty not exceeding £20.

1720. Every person desiring to be registered as a barber or hairdresser within the area of the City of Cape Town shall submit a written application for registration at the office of the Medical Officer of Health. Such application shall be submitted 14 days at least before the applicant desires

to begin to carry on such trade or business.

1721. It shall be lawful for the Corporation to grant such application or to refuse the same if the Corporation shall, after due enquiry and for good reason, deem it expedient so to do, provided that in all cases where such application is refused the reasons for such refusal shall forthwith be specified and notified in writing by the Corporation to the applicant; and provided further that no such refusal shall debar the applicant from making at any time a subsequent application or applications for registration. Such registration shall be free of charge and a certificate of registration shall be issued by the Medical Officer of Health free of charge to each person so registered.

Such certificate shall state the full name and address of the person to whom it is granted, and shall define the premises in respect of which such certificate is granted.

No such certificate of registration shall be granted unless the Medical Officer of Health after due enquiry and inspection shall have approved of the premises, specified and defined as suitable for the purpose for which they are used or intended to be used.

1722. In the event of the Corporation being satisfied after due enquiry and for good reason that

it is expedient to do so or that contravention of these regulations is taking place, the Corporation may withdraw or cancel any certificate of registration granted under these regulations, irrespective of any penalty provided by or inflicted under these regulations; provided that in every such case the reasons for such withdrawal or cancellation shall forther the specified and notified in writing by the Corporation to the person concerned; and provided further that the Corporation may annul such withdrawal or cancellation on becoming satisfied that the reasons therefor no longer exist.

1723. The following requirements shall apply to every shop, room or other place used for the purpose of the trade or business of a barber or hairdresser:—

(a) Such shop, room or other place shall be maintained at all times in a thoroughly clean condition.

(b) All instruments, utensils, or other things belonging to or used in such shop, room or other

place shall be maintained at all times in a thoroughly clean condition.

(c) Every brush, comb, razor, scissors, clippers or other instrument or appliance or thing which has been used upon any person shall be thoroughly cleansed by washing or otherwise before being used on any second person, and every towel shall be thoroughly washed and boiled before being used on any second person.

(d) Every brush, comb, razor, scissors, clippers, towel or other thing used upon the person of any person suffering from obvious disease of the skin or hair shall be thoroughly disinfected by immersion in boiling water immediately after use by or on such person.

(e) No sponge or powder puff shall be used.

(f) Such shop, room or other place shall be provided with an even floor suitably covered with linoleum or other material or otherwise constructed and maintained so that it may be easily swept and cleansed.

(g) Such shop, room or other place shall be sufficiently lighted and ventilated by windows or openings communicating directly with the external air and shall be provided with proper

and adequate closet accommodation.

(h) Such shop, room or other place shall be provided with a sufficient number of fixed wash-basins with water laid on and fitted with a properly trapped waste pipe; shall be provided with adequate means for providing hot water, and with a suitable refuse receptacle.

1724. No person suffering from any infectious, contagious or eruptive disorder, or having any discharging ulcer or sore, or being in attendance on any person suffering from any infectious, contagious or eruptive disorder, or any person who has been in contact with any person so suffering but has not been thoroughly disinfected thereafter, and no person whose body or clothing is not in a clean condition, shall or shall be suffered to operate as a barber or hairdresser in any manner or handle any instrument, utensil or other thing used or intended to be used in connection with or take part or assist in the trade or business of a barber or hairdresser. 1725. Every person carrying on the trade or business of a barber or hairdresser or engaged as an assistant in the business of a barber or hairdresser, shall wear a suitable clean apron with bib or suitable clean overalls while operating. No such person shall operate while having his clothing or person in a dirty state.

1726. Every person carrying on the trade or business of a barber or hairdresser shall carry out the provisions of these regulations and shall also cause every assistant employed by him to do so. Every person engaged as an assistant in the business of a barber or hairdresser shall carry out the provisions of these regulations.

1727. Any person contravening any of these regulations shall on conviction be liable to a penalty

not exceeding £20.

From and after the promulgation hercof the regulations framed under Section 170 of the Cape Town Municipal Act, 1893, and promulgated under Government Notice No. 1396 of 1904 shall be

Reprinted from Gazette No. 1000, dated 16th October, 1925.

[354.]

[1925.]

Office of the Administrator, Cape Town, 5th November, 1925.

THE Deputy Administrator, with the advice of the Executive Committee, has been pleased to approve of the subjoined Additional Regulation, framed by the Cape Town Municipality under the provisions of the Cape Municipal Ordinance, 1912.

A. WEISBECKER, Provincial Secretary

CAPE TOWN MUNICIPALITY.

ADDITIONAL REGULATION.

(Framed under Ordinance No. 10 of 1912.)

1728. Every dwelling-house shall be provided with a washing area in the yard or other suitable portion of the premises. The said washing area shall be properly paved with cement or other impermeable non-absorbent and easily cleansed material with a suitable fall to a trapped gulley in the area thereof which gulley shall be connected to the sewer by a drain constructed in accordance with the Corporation's Building Regulations. The said washing area shall measure not less than 50 square feet and not more than 100 square feet as the City Engineer may direct. This regulation shall apply to all new dwelling-houses and to all dwelling houses which shall be connected to the Corporation are the connected to the conn Corporation sewers after the promulgation hereof and to any other dwelling-houses where the City Engineer, being satisfied that it is desirable for the prevention of nuisance, so directs.

In any case in which the City Engineer is satisfied that a nuisance arises or is likely to arise

from the drainage of the yard of any premises into the storm water channels, the City Engineer may by notice require the owner or occupier of such premises to divert the whole or any part of the drainage from the said yard, exclusive of all roof water, into the Corporation sewers, and to construct

the requisite drains.

Provincial Gazette, 6th November, 1925.

[302.]

[1925.]

Office of the Administrator, Cape Town, 24th September, 1925.

THE Deputy Administrator, with the advice of the Executive Committee, has been pleased to approve of the subjoined Amended Regulation, framed by the Cape Town Municipality under the provisions of the Cape Municipal Ordinance, 1912.

J. P. J. BRUNT, Acting Provincial Secretary.

CAPE TOWN MUNICIPALITY.

AMENDED REGULATION.

(Framed under Ordinance No. 10 of 1912.)

Regulation No. 711, promulgated under Provincial Administration Notice No. 236 of the 1st July, 1918, is hereby repealed and the following substituted therefor:

711. No person shall erect within the limits of the City any stable intended for the keeping of horses, mares, mules, cattle or other livestock, or alter or adapt any existing building for such use within a distance of 30 feet from any dwelling-house, church, school, hospital, public hall, public park, public playground, workshop or any place or building occupied by clerks, salesmen or workmen in the transaction of their business: and no person shall erect within the limits of the City any building intended for use as a dwelling-house, church, school, hospital, public hall, or workshop or for occupation by clerks, salesmen or workmen in the transaction of business or adapt any existing building for such use within a distance of 30 feet from any stable intended for the keeping of horses, mares, mules, cattle or other livestock.

Provincial Gazette, 25th September, 1925.

SECTION VI.—TUBERCULOSIS BUREAU AND MUNICIPAL TREATMENT CENTRES (VENEREAL DISEASES CLINICS).

TUBERCULOSIS BUREAU.

(Prepared by Dr. W. P. Cooney, Medical Superintendent of Hospitals.)

The tuberculosis bureau has been conducted in temporary premises during the past years. These premises are quite unsuitable, but it is expected that better accommodation will be provided at some future date.

The work of the Bureau may be divided into three main spheres—(1) Selection of patients for admission to the Nelspoort Sanatorium; (2) Weeding out of advanced cases for admission to the City Hospital Chronic Wards; (3) Palliative treatment to the remainder.

Though the earliest cases available are sent for sanatorium treatment, it is recognised that all such are not ideal cases for admission. However, as this side of the campaign against tuberculosis is as yet new to South Africa institutional training may be regarded as propagandist in character and the benefits will accrue in the future. Amongst the coloured community especially it is common for patients in the throes of Pulmonary Tuberculosis to carry on with their work until sheer inability to proceed prompts them to seek expert advice. When the disease is ultimately notified damage beyond repair has been wrought to them, and, in many instances, to their associates in over-crowded homes. That a simple persistent cough is potentially a source of grave danger is a lesson yet to be learned.

During the year there were 983 attendances at the Bureau as compared with 723 in the previous year. The following are the details:—

					1925	-1926.			1924-	1925.	
	Race.			Attend	dances.	New	Cases.	Attend	lances.	New	Cases.
				Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.	Males.	Fe- males.
European Other		• •	• •	169 328	149 337	44 72	30 83	120 234	115 254	30 56	17 64
	Persons	• •	• •	497	486	116	113	354	369	86	81
	Total	• •	• •	98	33	22	29	72	23	16	37

The following table shows the admissions to Nelspoort Sanatorium during the year 1925-26:—

Race.	Males.	Females.
European Other	41 11	45 16
Persons	52	61
Total	13	13

MUNICIPAL TREATMENT CENTRES.

(MALE AND FEMALE.)

(Prepared by Dr. W. P. Cooney, Medical Superintendent of Hospitals.)

The noteworthy facts in regard to the figures shown in the subjoined tables for the past year are (1) the increase in the total number of attendances; from 18,873 to 23,764, and (2) the increase in the number of new cases, from 1,507 to 1,759. Disregarding 62 cases that were not diagnosed as venereal disease, it will be seen that for the year 1925-26 almost 1,700 new cases were registered in the Municipal clinics, excluding pre-natal clinics. A simple analysis demonstrates the fact that 1 in 164 of the European population and 1 in 91 of the coloured population were registered during the past year as suffering from venereat disease. These figures do not, of course, include the numerous cases treated by private practitioners. The position is, to put it mildly, a disturbing one, especially in view of the reasons put forward in last year's report.

The work of the Clinics has been carried on by two Medical Officers who devote part time to this branch of Municipal activity. In view of the numbers attending it has been quite impossible to devote any time to research work, apart from which full attention could not be given to individual patients. The average number of attendances at each clinic was at least 45 (patients interviewed).

Contrary to general expectation the attendances at the Female Clinic did not fall away when charge was taken by a male Medical Officer. The increase was, in fact, greatly in excess of the normal ratio for past years. The number of syphilitic pregnant women attendances shows a definite decrease, as these patients are now dealt with at the Corporation pre-natal Bureaux.

No radical changes have been made in methods of treatment, such innovations only being introduced from time to time as were necessary to keep abreast of modern developments.

Professor W. Campbell of the Capetown University is to be thanked for his invaluable services in connection with the bacteriological and serological work of the clinics.

In the following table are set out statistical details of the work done during the year ended 30th June, 1926, at the Venereal Diseases Clinic for males, which was held at 46 Keerom Street until 12th September, 1925, and afterwards at the City Hospital, Portswood Road.

						*****	Ne	w Ca	ases.		er e como en			l3.] ni
		Ses					Disea Pa	ses f	rom wl	nich ed.		-	ections.	Injection	Reactions.
Month. 1925-26.	Race.	Total Attendances during month.	Total Patients during Month.	Total Attending each Month.	Syphilis, Primary and Secondary.	Syphilis, Ter- tiary.	Syphilis of the Central Nervous System.	Syphilis, Congenital.	Syphilis and Gon- orrhoea, (Patients with both Jis ascs). Included in preceding commus.	Gonorrhoea only.	Other Venereal Diseases.	Non-Venereal Diseases.	Intravenous Injections.	Intramuscular Injections.	Wassermann R
1925.	E. Non-E.	645 317	132 103	24 23	4 10	1	_	_		19 12	1	_	61 68	63 61	15 19
July	Total	962	235	47	14	1				31	1	_	129	124	34
	E. Non-E.	691 344	120 106	22 35	5 15		1 —		<u>_</u>	16 20		_	42 48	53 44	8 12
August	Total	1,035	226	57	20		1		1	36			90	97	20
	E. Non-E.	568 318	129 98	31 20	15 13	_	_	1	2	15 6		1	62 50	62 42	19 13
September	Total	886	227	51	28			1	3	21	_	1	112	104	32
	E. Non-E.	471 225	100 74	27 20	5 11		_	_	1 3	18 9	4	_	52 52	51 49	13 10
October	Total	696	174	47	16			_	4	27	4		104	100	23
	E. Non-E.	388 193	93 62	16 15	6 9			-		10 6	Ξ		24 42	18 36	11 8
November	Total	581	155	31	15					16			66	54	19
	E. Non-E.	336 183	88 56	$\begin{array}{ c c c }\hline 22\\12\\\hline \end{array}$	12 8		_		1	10 4	_	_	38 43 ———	28 38	13 8
December	Total		144	34	20				1	14		_	81	66	21
1926.	E. Non-E.	$ \begin{array}{r} 352 \\ 263 \\ \hline \end{array} $	104	$\begin{bmatrix} 26 \\ 25 \end{bmatrix}$	9 8 ——			-		17 16	_	1	47 43 ———	49 45	12
January	Total	615	184	51	17					33		1	90	94	25
	E. Non-E.	390 266	83	30 26	12 10			$\frac{}{2}$	_	18 13		1	45 51 ———	66 57	17 15
February	Total	656	184	56	22			2		31		I	96	123	32
	E. Non-E.	414 283	112 77	$\begin{bmatrix} 22 \\ 22 \\ \end{bmatrix}$	7 14			_	_	15 8	_		63 54	66 48	20 15
March	Total	697	189	44	21					23	_		117	114	35
	E. Non-E.	346 286	101	18 26	9 14	I	=		1	9		_	46 66	69 78	14 11
April	Total	632	183	44	23	1			1	20		_	112	147	25
	E. Non-E.	280 259	87 75	$\begin{array}{c c} 19 \\ 22 \\ \hline \end{array}$	9 6			1		10 15	_		51 36	45 32	13 7
May	Total	539	162	41	$\frac{15}{c}$			1	_	25			87	77	20
T	E. Non-E.	402 342	106 82	18 21	$\frac{6}{12}$		_			10 9		2 	63 48	53 41	19 7
June	Total	744	188	$\frac{39}{75}$	18			<u> </u>		19		2	111	94	26
Vocan	E. Non-E.	3,279	1,273 978	267	$\frac{99}{130}$	2	1	$\begin{bmatrix} 1 \\ 3 \end{bmatrix}$	6	$\frac{167}{129}$	5 - -	3	594 601	623 571	174 138
Year	Total	8,562	2,251	542	229	$\begin{array}{ c c c c }\hline 2 & & & \\ & & & & \\ & & & & \\ & & & & \\ & & & & & \\ \end{array}$	1	4	10	296	5	5	1,195	1,194	312

In the following table are set out statistical details of the work done during the year ended 30th June, 1926, at the Venereal Diseases clinic for males, Salt River:—

			1				Ne	w Ca	ses.					13.	1.
		es							rom wh				tions	jectio	ctions
Month. 1925–26.	Race.	Total Attendances during month.	Total Patients during month.	Total Attending each month.	Syphilis, Primary and Secondary.	Syphilis, Tertiary.	Syphilis of the Central Nervous System.		d (ton- utients liseases).		Other Venereal Diseases.	Non-Venereal Diseases.	Intravenous Injections.	Intramuscular Injections	Wassermann Reactions.
1925.	E. Non-E.	645 317	132 103	24 23	4 10	<u> </u>				19 12	1	-	61 68	63 61	$\begin{vmatrix} 21 \\ 9 \end{vmatrix}$
July	Total	962	235	47	14	1	_		_	31	1	_	129	124	30
	E. Non-E.	696 141	161 50	38 12	14 12		_		1	23	_	1	74 28	66 20	$\begin{vmatrix} 24 \\ 7 \end{vmatrix}$
August	Total	837	211	50	26			_	1	23		1	102	86	31
	E. Non-E.	785 150	168 53	26 18	10 10	-	_			16	_	_	89 32	85 28	16 9
September	Total	935	221	44	20	_	_			24		_	121	113	25
	E. Non-E.	680 168	156 51	31 17	6 11		_		1	25 6	_	_	79 42	73 38	
October	Total	848	207	48	17				1	31			121	111	
	E. Non-E.	696 119	$\begin{array}{c} 160 \\ 43 \\ \end{array}$	38 18	9					$\begin{array}{c} 24 \\ 7 \\ \end{array}$	5		67 36	52 28	12 9
November	Total	815	203	56	20					31	5	_	103	80	21
	E. Non-E.	587 128	141 48	17 17	7 10			1	1	10 6			55 10	38 19	22 5
December	Total	715	189	34	17			1	1	16			85	57	27
1926.	E. Non-E.	584 207	162 71	35 33	8 15	_			1	26 16	1	1	52 36	30 32	25 13
January	Total	791	233	68	23				1	42	2	1	88	62	38
	E. Non-E.	62 l 248	152 68	22 21	11		_			9		1	59 44	29 29	24 16
February	Total	869	220	43	22					18		3	103	58	40
	E. Non-E.	$ \begin{array}{r} 612 \\ 275 \\ \end{array} $	168 82	$\begin{array}{c c} 34 \\ 30 \\ \end{array}$	13 18		_			20 10	I	1	79 57	61 41 ———	24 22
Mareh	Total	887	250	64	31	_				30	1	2	136	102	46
	E. Non-E.	523 249	$ \begin{array}{r} 142 \\ 68 \\ \hline \end{array} $	$\begin{array}{ c c c }\hline 22\\19\\\hline \end{array}$	$\frac{8}{12}$					14 7	_		103	91 51	15 8
April	Total	772	210	41	20					21	_		163	142	23
	E. Non-E.	549 221	133 76	$\begin{array}{ c c }\hline 22\\23\\\hline\end{array}$	8 12			_	_	14 11			87 54	80 45	14 12
May	Total	770	209	45	20					25		_	141	125	26
	E. Non-E.	629 308	142 85	$\begin{bmatrix} 21\\22\\ \end{bmatrix}$	7 10		_			13 10	1	1	60 67	57 55	17 18
June	Total	937	227	43	17					23	1	2	127	112	35
	E. Non-E.			$\begin{array}{c} 330 \\ 253 \end{array}$	$105 \\ 142 \\$	1		1	2	213 102	7 3	5 4	865 554	447	214 128
Year	Total	10,138	2,615	583	247	1		1	4	315	10	9	1,419	1,172	342

In the following table are set out statistical details of the work done during the year ended 30th June, 1926, at the Venereal Diseases Clinic for temales and children. This was held at 46 Keerom Street until the 12th September, 1925, and afterwards at the City Hospital, Portswood Road, Capetown.

Non-E. 330 125 46 6 4 - 5 24 3 - 4 132 8 51 July Total 475 170 57 7 7 - 8 25 6 - 4 173 11 62 E. 104 37 7 3 - - 1 3 - - - 49 4 14 Non-E. 332 148 49 7 5 - 14 15 1 - 7 125 15 37 August Total 436 185 56 10 5 - 15 18 1 - 7 174 19 51 E. 119 57 9 1 1 - 2 1 - 2 2 37 4 16 Non-E. 310 160 36 5 5 1 8 6 5 1 5 139 9 27																
1925.				1										,	suc	, v2
1925.			1 73											ction	jectic	etion
Monte Mont	Por Commence of the Commence o	Race.	Total Attendance during month.	Total Patients during month.	Total Attending each month.	Syphilis Primary and Secondary.	Syphilis, Tertiary.	Syphilis of the Central Nervous	Syphilis, Congenital.	1. E.	Gonorrhoea only.	Other Venereal Diseases.	Non-Venereal Diseases.	Intravenous Injec	Intramuscular In	Wassermann Read
None	1925.	E.	145 330			1		-					4			11 51
August	July	Total	475	170	57	7	7	_	8	25	6	-	4	173	11	62
E. 119 150 250		E. Non-E.	104 332					_			_ 		7			14 37
Non-E 310 160 36 5 5 1 8 6 5 1 5 130 6 27	August	Total	436	185	56	10	5		15	18	1		7	174	19	51
December Total 303 146 45 2 2 4 3 11 10 2 3 1 5 163 3 24									2 8							
Non-E 240 114 38 2 4 3 11 10 3 - 5 133 - 24 October Total 303 146 45 2 5 3 12 12 5 1 5 163 3 27 Ron-E 275 Non-E 373 155 39 39 7 - - 14 6 4 1 - 255 5 33 Non-E 294 259 155 159 39 39 4 12 4 - 14 4 6 4 1 - 295 250 5 37 December Total 321 192 46 4 12 2 - 11 2 4 7 3 7 4 1 4 12 2 - 11 4 4 7 7 7 1 1 185 1 1 1 2 2 2 2 2 2 2 3 	September				45	6	6	1				<u> </u>	7	<u> </u>	13	43
November Total 369 192 42 99 77 - 14 66 44 1 - 295 55 37		Non-E.				2		3	11	10			1		3	
Non-E. 294 155 39 7 7 - 13 6 4 1 - 250 - 33 November . Total 369 192 42 9 7 - 14 6 4 1 - 295 5 37	October		-				5	3			5	1	5		3	27
December E. Non-E. 259 159 39 4 12 - 8 3 - 4 4 7 7 1 185 1 47		E. Non-E.				$\begin{array}{c} 2 \\ 7 \\ \end{array}$		_	13	6					1	
Non-E. 259 159 39	November				-	9	7		-	6		1	_	-		-
1926. E. 88 43 46 7 2 7 10 7 2 2 5 2 25 January . Total 384 199 50 1 2 7 12 1 5 28 1 178 4 32 E. 93 48 189 66 6 3 7 12 7 6 7 33 4 157 3 26 February . Total 487 237 80 6 4 7 14 6 2 44 4 200 6 33 February . Total 487 237 80 6 4 7 10 7 1 3 44 13 216 15 46 March . Total 549 233 80 2 1 7 10 7 1 3 44 13 267 21 54 May . Total 420 183 52 1 7 7 7 7 7 1 40 3 187 1 10 May . Total 415 130 39 2 7 7 7 7 1 1 1 2 28 7 199 7 135 June . Total 476 171 42 2 7 7 7 3 3 204 44 483 35 85 85 February . Total 476 171 42 2 7 7 7 7 3 3 204 44 483 35 85 85 February . Total 476 171 42 2 7 7 7 7 7 3 3 204 44 483 35 85 85 February . Total 476 171 42 2 7 7 7 7 7 7 7 1 2 2 3 30 4 4 483 35 85 85 February . Total 476 171 42 2 7 7 7 7 7 7 7 7	The state of the s	E. Non-E.	259	159	39	4		_	8		4	7	_	158	1 -	39
January Non-E. 296 156 46 1 2 - 10 1 3 28 1 151 2 25 January Total 384 199 50 1 2 - 12 1 5 28 1 178 4 32 E. 93 48 14 - 1 - 12 - - 2 - 111 - 43 3 7 February Total 487 237 80 6 4 - 14 6 2 44 4 200 6 33 E. 93 35 6 - - - - 10 - 11 3 44 13 26 8 March Total 549 233 80 2 1 - - - - - - - - -					-		-					7	1			
E. 93 48 144 -6 13 -12 -6 2 11		Non-E.	296	156	46	1	$\frac{2}{}$	_	10	1	3		1	151	2	25
February . Total 487 237 80 6 6 4 - 12 6 2 33 4 157 3 26 February . Total 487 237 80 6 4 - 14 6 2 44 4 200 6 33 E. 93 35 6 - 2 2 2 - 1 3 44 13 216 15 46 March . Total 549 233 80 2 1 - 12 1 4 47 13 267 21 54 E. 64 26 4 157 48 1 7 - 7 - 1 36 3 153 1 9 April . Total 420 183 52 1 7 - 1 1 2 28 - 199 - 13 May . Total 415 130 39 2 1 1 2 28 - 199 - 13 May . Total 415 130 39 2 1 2 2 3 30 1 245 - 16 E. 97 36 9 1 2 3 30 1 245 - 16 E. 97 36 9 2 2 2 2 2 2 13 13 June . Total 476 171 42 2 3 3 - 3 32 2 2 222 13 13 E. 1,083 454 888 9 6 43 43 44 100 74 33 204 44 1,982 62 340	January				9-						-					-
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		Non-E.	394	189	66	6	3		12	6	2	33		157		
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	February				-	6	4			6		ļ	4			
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$						2	1		10	1						
April Total 420 183 52 1 $ -$ 7 $-$ 1 36 3 153 1 9 E. 80 25 7 2 $ -$ 1 1 2 2 1 46 $-$ 3 13	March					2	1		12	1	4		13		21	
E. 80 25 7 2 1 1 1 2 28 - 199 - 13 May Total 415 130 39 2 1 2 3 30 1 245 - 16 E. 97 36 9 2 1 - 1 6 - 53 4 3 Non-E. 379 135 33 2 1 1 - 2 26 2 169 9 10 June Total 476 171 42 2 3 - 3 32 2 222 13 13 E. 1,083 454 88 9 6 - 19 8 13 29 4 483 35 85 Non-E. 3,981 1,801 546 43 43 4 100 74 33 204 44 1,982 62 340						1										t e
May Total 415 130 39 2 1 1 2 28 - 199 - 13 E. 97 36 9 2 2 - 1 2 26 2 169 9 10 June Total 476 171 42 2 3 - 3 32 2 222 13 13 E. 1,083 454 88 9 6 - 19 8 13 29 4 483 35 85 Non-E. 3,981 1,801 546 43 43 4 100 74 33 204 44 1,982 62 340	April						-	_	7							
E. 97 36 9 2 - 1 6 - 53 4 3 10 June Total 476 171 42 2 3 - 3 32 2 222 13 13 E. 1,083 454 88 9 6 - 19 8 13 29 4 483 35 85 Non-E. 3,981 1,801 546 43 43 4 100 74 33 204 44 1,982 62 340		Non-E.	335	105	32				1	1	2	28	_	199		13
June Non-E. 379 135 33 2 - - 1 - 2 26 2 169 9 10 June Total 476 171 42 2 - - 3 - 3 32 2 222 13 13 E. 1,083 454 88 9 6 - 19 8 13 29 4 483 35 85 Non-E. 3,981 1,801 546 43 43 4 100 74 33 204 44 1,982 62 340	May															
E. 1,083 454 88 9 6 - 19 8 13 29 4 483 35 85 Non-E. 3,981 1,801 546 43 43 4 100 74 33 204 44 1,982 62 340		Non-E.	379	135	33	2	-		1		2	26	2	169	9	10
Non-E. 3,981 1,801 546 43 43 4 100 74 33 204 44 1,982 62 340	June															
Year Tota' 5,064 2,255 634 52 49 4 119 82 46 233 48 2,465 97 425	77	Non-E.	3,981	1,801	546	43	43	4	100	74	33	204	44	1,982	62	340
	Year	Tota ¹	5,064	2,255	634	52	49	4	119	82	4 6	233	48	2,465	97	425

ANNUAL REPORT ON CITY HOSPITALS FOR INFECTIOUS DISEASES.

(By Dr. W. P. Cooney, Medical Superintendent of Hospitals.)

Hospitals.

Medical Superintendent of Hospitals (Dr. W. P. Cooney, L.R.C.P. and S.I., L.M., D.P.H.

CITY HOSPITAL.

Matron (Miss M. Blair).

Assistant Matron (Miss G. Griffiths).

2 Ward Sisters.

18 Staff Nurses.

Temporary nurses as required, and the requisite domestic servants and porters.

Dispenser.

Isolation Hospital.

Superintendent (J. Enstrom).

CITY HOSPITAL, PORTSWOOD ROAD.

This hospital comprises the Medical Superitendent's residence and administration block, obervation block, 3 wards, four 2-ward pavilions, two wood and iron chalets and four Nissen huts for isolation cases, also a laboratory where minor bacteriological work is conducted. Four wards (24 beds) and a clinic tor venereal disease have been added during the past year.

At present the hospital provides accommodation for over 200 patients. The average number of patients in hospital per diem in the year under review was

107.7 as compared with 69.6 for the prevoius year and 62.9 in 1923-24.

Table 1, on page lxxviii shows the admissions, discharges and deaths. It also shows the number remaining at the end of the previous year as well as at the close of this year. Patients are classified as to disease and race.

Table 2, on page lxxix shows cases admitted with incorrect diagnosis, and

also the ultimate diagnosis in each case.

Table 3, on page lxxix gives similar information; patients are, however,

classified as to the source from which they were received.

There were 1061 admissions during the year (609 European and 452 non-European); 9 of these were admitted twice. The admissions for the two previous years were 797 in 1924-25 and 607 in 1923-24.

50 European and 132 non-European deaths occurred during the year, including 4 European and 10 non-European deaths in cases remaining over from last year. These figures show a mortality rate of 7.1 per cent. for Europeans and 24.25 for non-Europeans.

Scarlet fever.—There were 129 admissions for this disease (120 European and

9 non-European). There were 2 deaths.

Measles.—Twenty-one patients were admitted for measles (19 European and

2 non-European).

Diphtheria.—193 European and 55 non-European cases were admitted suffering from this disease. There were 23 deaths (13 European and 10 non-European).

Enteric Fever.—During the year 89 Europeans and 106 non-Europeans were admitted for this disease. There were 27 deaths (9 European and 18 non-

European).

Epidemic Cerebrospinal Meningitis.—Two Europeans and 17 non-Europeans were admitted suffering from this disease. There were 2 European and 14 non-European deaths.

Tubercular Meningitis.—Two Europeans and 4 non-Europeans were admitted.

of whom the 2 Europeans and 2 of the non-Europeans died.

Infective Encephalitis (Encephalitis Lethargica).—There were 5 European and 6 non-European admissions under this heading. One European and 3 non-Europeans recovered and were discharged.

Erysipelas.—Eight Europeans and 8 non-Europeans were treated for

Ervsipelas.

Influenza, and Influenzal Pneumonia.—Twelve Europeans and 7 non-Europeans were admitted in the former class and 11 European and 37 non-Europeans in the latter class. One European of the former and 13 non-Europeans of the latter died.

Pneumonia (other forms).—Three Europeans and 4 non-Europeans were

admitted during the year; one non-European died.

Pulmonary Tuberculosis.—The admissions for this disease were 46 Europeans and 88 non-Europeans. There were 13 European and 45 non-European deaths. Seven of the cases had been in hospital in previous years.

Puerperal fever.—Five Europeans and 31 non-Europeans were admitted, of

whom 2 Europeans and 11 non-Europeans died.

Other diseases.—Other diseases treated during the year were typhus (3 cases), anthrax (1 case, died), malta fever (1 case), gonorrhoeal ophthalmia (1 case), parotitis (20 cases), venereal diseases (66 cases, 6 died), scabies (1 case) and bronchial catarrh (1 case,—was admitted for whooping cough).

Five cases were received in hospital for observation; three as suspected cases

of enteric fever (2 proved to be cases of broncho-pneumonia and the other appendicitis); one as a suspected case of anthrax (proved not to have any apparent disease) whilst the remaining case was merely admitted as "observation" (proved to be tonsilitis).

Two infants were born in the hospital, their mothers being patients therein.

Table 1.—Number of Patients treated, in the City Hospital from July 1st, 1925 to June 30th, 1926 classified according to Race and Disease.

1925 TO JUNE 30	UTII,	1926 (LETED	ACCOR	DING	TO R	ACE A.	ND D	ISEASI	ű.
Dis e ase.	Un Treats July 192	lst,	Admi	tted.	Dische	arged.	Di	ed.	Un Treat June 199	ment, 30th,	Total Ad- mit- ted.
	Eur.	Other	Eur.	Other.	Eur.	Other	Eur.	Other	Eur.	Other	Pers-
Scarlet Fever	3		120	9	101	5		2	22	2	129
Enteric Fever	3	22	89	106	75	100	9	18	8	10	195
Diphtheria	10	3	193	55	172	45	13	10	18	3	248
Diphtheria Carriers		1									
and Contacts			7	2	7	2					9
Puerperal Fever	2		.)	31	5	18	2	11		2	36
Erysipelas			8	8	8	7	• •			1	16
Pulmonary	10	10	4.0	00	0.0	4.0	10		1.0	3.0	104
Tuberculosis	19	19	46	88	36	43	13	45	16	19	134
Tubercular Moningitie			2	4		$_2$	2	0			0
Meningitis Infective	• •		2	4	• •	2	2	2	• •	• •	6
Encephalitis	1		5	6	1	3	5	3			11
Encephands Epidemic Cerebro-	1		9	U	1	9	9	3	• •	• •	1.1
spinal Meningitis		3	. 2	17		6	2	14			19
Measles			19	2	19	$\overset{\circ}{2}$					$\frac{10}{21}$
Influenza	2		12	7	12	7	1		1		19
Influenzal Pneu-											
monia	1	2	11	37	12	25		13		1	48
Other forms of											
Pneumonia			3	4	3	3		1			7
Typhus Fever			3		3						3
Anthrax			1			:	1				1
Malta Fever				1		1			• •		1
Gonorrhoeal				,							-
Ophthalmia	1 .	• •	10	1	10	1 1	1	• •		• •	1 20
Parotitis Venereal Diseases	• •		19 23	$\begin{vmatrix} 1\\43 \end{vmatrix}$	18 15	$\begin{vmatrix} 1 \\ 32 \end{vmatrix}$		6	8	$\frac{\cdot \cdot \cdot}{5}$	20 6 6
Other Diseases	• •		3	2	3	1	• •			3 - 1	5
Cases admitted for			, ,	-	',	.1	• •	• •	• •	1	,,
Observation		1	4	1	4	2					5
Infants born	1	1		1		_				• •	
in Hospital				2		2					2
	-	-									
Cases not included											
above which were		1									
admitted for and											
proved not to be:-			0	7	0			7			
Scarlet Fever		1	3	1 12	3		• •	$\frac{1}{5}$	• •	•••	90
Enteric Fever Diphtheria	• •	_	$\frac{7}{10}$	13	$\frac{7}{9}$	$\begin{vmatrix} 9\\1 \end{vmatrix}$			1	• •	$\begin{array}{c c} 20 \\ 11 \end{array}$
Puerperal Fever		• •	5	4	5	4	• •	••	1		$\begin{vmatrix} 11\\9 \end{vmatrix}$
Erysipelas		1	$\frac{3}{4}$	3	$\frac{3}{2}$	3	2				7
Infective Encepha-			1	U							
litis			2		2						2
Influenzal Pneu-											
monia .	,		1	3	1	$\frac{1}{2}$		1			4
Measles			2		2						2
TD (2			000	1		00=		7.00			7.007
Totals	41	51	609	452	525	327	50	132	75	44	1,061
		l.	J	3	1	l	1	1	J	l l	t

Total Day Units 39,298 (14,424 for Tuberculosis and 24,874 for other diseases).

Table 2.—Cases admitted with incorrect Diagnosis.

							Mary Ampa				Adichiera	***************************************	-		SHO)WI	NG	UL	rim <i>i</i>	TE	Dia	AGNO	SIS.													
Admitted for		Scarlet Fever. Infective Encephalitis.	Malta Fever.	Epidemic Cerebrospinal Meningitis.	Typius rever. Typius Lever.		Influenzal Pneumonia.	5	Malaria.	Nephritis.	Rubella.	Heniplegia.	Laryngitis.	Bronchitis.	Broncho-Pneumonia.	Quinsy.	0		Venereal Diseases.	Pyrexia	Cervical Adenitis.	Appendicitis. Henatic Cirrhosis		Abortion.		Post Partum Hæmorrhage.	Parametritis.	Asthma.		Variose Olcer.	Pityriasis Rubra.		m_Tremens.	Laryngitis Stridulus.	No Apparent Disease.	Totals.
Scarlet Fever Enteric Fever Diphtheria Peuerperal Fever Erysipelas Epidemic Cerebrospinal	1	7	3 1	2	3	i 13	i	5 2 1	3	1	3.	5	2	i	4.1.	i .	2 2	2	3	i	i i	2	2 3	2	1	1	i i	i	· · · · · · · · · · · · · · · · · · ·	i	2 1	i		. i	2	8 56 18 10 8
Meningitis Anthrax Infective Encephalitis Tubercular Meningitis Influenza Influenzal Pneumonia Other forms of Pneumonia Measles Simple Meningitis	1		2 · · · · · · · · · · · · · · · · · · ·			i	3.		1					1(i i									· · · · · · · · · · · · · · · · · · ·	i		3 1 2 1 1 6 3 2 2
Whooping Cough Observation	2	7	8 1	2	3	3 14	4	6 5	5 1	1	3	i 6 1	2	3	5	1	2 2	2	4	1	$egin{array}{c} dots \ \ dots \ \ dots \ \ dots \ dots \ dots \ dots \ dots \ \ dots \ \ dots \ \ dots \ $	2	2 3	3	1	1	1 1	1	1	1 2	2 1	1	1	1 1	7	1 1 1 123

Table 3.—Number of Patients treated in the City Hospital from July 1st, 1925, to June 30th, 1926, classified according to Wards, etc.

Wards, etc.	Treat July	der ment, 1st 25.	Admi	itted.	Disch	arged.	Die	ed.	Treat June	der tment, 30th 26.	To ^t al Ad- mit- ted.
	Eur.	Other	Eur.	Other	Eur.	Other	Eur.	Other	Eur.	Other	Per- sons.
1 (Sea Point)	1		49	6	44	4	2	1	4	1	55
2 (Harbour)	3	5	37	21	34	16	3	6	3	4	58
3 (West Central).			6	29	5	15	1	13	, ,	1	35
4 (Kloof)	2	2	29	21	26	14	2	6	3	3	50
5 (Park)	4	3	47	11	40	7	2	6	9	1	58
6 (East Central)	2	9	2 6	60	18	40	3	22	7	7	86
7 (Castle)	3	13	18	61	14	50	2	16	5	8	79
8 (Woodstock)	5	6	83	45	78	32	4	13	6	6	128
9 (Salt River)	11	2	63	26	62	22	5	4	7	2	89
10 (Mowbray)			44	18	37	15	3	2	4	1	62
11 (Maitland)		4	15	31	11	23	3	9	1	3	46
12 (Rondebosch)	3	1	15	42	14	30	2	11	2	2	57
13 (Claremont)	2	2	58	26	44	21	5	7	11		84
14 (Kalk Bay)			23	3	19	2			4	1	26
N'dabeni Native											
Location				3		2		1			3
Vagrants		1		1				2			1
From Steamers	1		26	2	19	1	3	1	5		28
From Outside of											
the Municipality	4	3	70	46	60	33	10	12	4	4	116
Totals	41	51	609	452	525	327	50	132	75	44	1,061

CITY ISOLATION HOSPITAL, RENTZKIE'S FARM.

This hospital is situate at Rentzkie's Farm in the Maitland Ward about six miles from the centre of the City. It is primarily intended for smallpox, plague and typhus fever, and there is no permanent resident staff, with the exception of the caretaker (Mr. J. Enstrom) who is an experienced male nurse.

Four cases were admitted during the past year; 1 male and 2 females (European) and 1 male (non-European). There were no deaths. One of the European females was still in the hospital at the close of the year under report.

The European male was admitted as a suspected case of enteric fever from a warship stationed at the Naval Port at Simonstown. This case proved, after admission, to be one of measles and was transferred to the City Hospital.

Of the 2 European females, one was a case of typhus fever and the other a suspected case of smallpox, which, after admission, proved to be suffering from chickenpox; this latter case is the one which remained in the hospital at the close of the year.

The non-European male was admitted for chickenpox.

TABLES.

no change to classified as

0. = Others or non-European

E. = European

AGE-PERIODS, THEY BELONGED. SEX, RACE, CAUSES, WHICH TO AS ARRANGED WARDS YEAR THE AND FOR DEATHS TABLE A.

Transfers. (not included in foregoing 16 5 69 36 105 Outward Fi columns.) Deaths of European Capetown Transfers) are included in the sections for age-periods but not in the sections for wards. 133 230 $\begin{array}{c} 22 \\ 36 \end{array}$ 15 24 5 5 10 02 10 $\frac{137}{93}$ ä 1,664* 3,596* 88 31 17 $\frac{1,114}{2,479}$ Per-sons. 158 91 259 68 50 50 120 44 L75 333 47 56 19 $\frac{144}{583}$ $\frac{111}{554}$ 134 490 TOTALS 43 31 $\frac{492}{1,169}$ $-\infty$ 58 266 88 54 42 $\frac{110}{134}$ $\begin{array}{c} 63 \\ 213 \end{array}$ 25 22 ကက ç စ္ 21 87 118 $\infty \infty$ 68 291 1,932 $622 \\ 1,310$ 149 86 317 70 37 46 712 46 0101 12 113 $\frac{23}{88}$ 15 39 48 311 Ä 85 and upwards 32 42 29 9 \vdash 22 \dashv 1 1 1 1.1 1 1 1 1 F $\infty \infty$ 16 භ 4 Ħ 101 c1 75 to 85 50 34 84 are excluded from the Table proper and shown separately. 21 13 1 1 F 20 69 22 67 24 91 1 1 1 1 Ħ 250 0.1-101 136 AGE PERIODS: CORRECTED FOR INWARD AND OUTWARD TRANSFERS IN THE CASE OF EUROPEANS. CORRECTED FOR OUTWARD TRANSFERS ONLY IN THE CASE OF NON-EUROPEANS. 00 01 က က 22 44 222 ∞ ~1 c1 | 79 57 Ħ 1.1 1 1 1.1 1.1 1.1 to 170 50 19 9 47 P-00 N-1 15 --01 101 $\frac{115}{55}$ Ħ 1.1 1 1 65 135 24 19 72 63 019 27 10 13 12 55 to 65 1.1 Ē 1 1 1 1 1 1 $\frac{116}{84}$ 200 11 124 11 38 22 ಸರ ಬ 11 10 9 27 Ħ 9 13 136 15 101 45 to 55 20 50 86 Œ 52 weeks ended 2nd July, 1926. $\begin{array}{c} 102 \\ 106 \end{array}$ 208 $\frac{18}{26}$ 12 $\frac{26}{21}$ 12 ٦, \Box 12 \dashv $_{1}$ K. 1 1 1 1 111 9 108 00 22 1 00 Ø 010 35 to 45 21 44 匞 1 1 143 54 00 500 22.7 -1∞ ಣ 93 14 $\begin{array}{c} 36 \\ 107 \end{array}$ Ħ 1.4 1.1 1 1 1 1 1.1 1 1 1 1 96 to 35 0110 1 988 0001 100 10 ç0 ಬಾಬ ٦, 27 69 Ħ 1 1 1 1 1 1 $\frac{28}{106}$ 134 0110 90 25 11 59 3 5 Ħ 1 1 1 1 1 01 25 9 201 1 00 ¢1 01 $\frac{17}{117}$ 134 18 Fi 15 to K. 13 5 5 30 1.1 1 1 15 0 0 10 10 1 63 6 18 24 1 1 1 1 臼 1 1 1.1 1.1 1 - 11 1 10 to 36 122 10 0101 ಣ 01 0101 $^{50}_{80}$ Ħ. 1 1 1 1 1 1 10 $\frac{6}{12}$ 10 $\frac{12}{25}$ 37 **1** 1 $\mathbf{I} = \mathbf{I}$ 1 1 E 1.1 to occurred outside the Municipality (Inward 27 36 5 **⊣**⊘1 0101 10 14 Н Deaths in Capetown of non-Residents (Outward Transfers) K. 1 1 1 4 1 1 10 732* 35 $\frac{103}{626}$ $\frac{18}{200}$ 100 30 42 6 10 9 43 21 87 Fi 1 1 Total under 5 18 800 53 33 792 0101 **⊣** ⇔ 33 $\frac{103}{689}$ 40 88 9 Ħ 1 1 1.1 1 1 1 1 120 3 103 018 174 O ಣಗ 90 1.1 10 Ē $\mathbf{I} \cdot \mathbf{I}$ 2 0783 88 ಣ 13 ကက 10 28 27.4 X. 1.1 1-1 1 1 1 ¢.1 168 $\frac{16}{152}$ 23 **⊣** ≎≎ 62 O 1 Ē \dashv 1 60 ٦ ١ **⊣** 1 c) to 65 45 101 $\begin{array}{c} 14 \\ 169 \end{array}$ 23 \dashv 1 361.* 183 H 1.4 +1 \vdash 34 \vdash 74 384 44 4 1 01 Fi 99 24 20 21 87 1.1 1 1 $\mathbf{I} \cdot \mathbf{I}$ 2 79 442 40 218 **⊢**1 ⇔ 10 36 O 30 1 4 521 Ħ. 845 1 1 1 1 1.1 1 1 1 1 0 (E) Pi O HO. E.O. EO. Eio. E O Fio. Eio, PO Pio Pio EiO, EiO. Ë Ö. EjO. EiO. Race. III.—Diseases of the Nervous System and Sense Organs and inreulatory V.—Diseases of the Respiratory System ... VI.—Diseases of the Digestive VII.—Non-Venereal Diseases of the Genito-Urinary Sysand Infancy X.—Diseases of the Bones and Organs of Locomotion... SUMMARY not CAUSE OF DEATH ases IX.—Diseases of the Skin Cellular Tissue I.—Epidemic, Endemic Infectious Diseases tate tem and Annexa XV.—Ill-defined Diseases Totals, all Classes Residents which II.—General Diseases cluded in Class IV.—Diseases of the Ci. VIII.—The Puerperal St XII.-Diseases of Early XIV.—External Causes Totals XI.-Malformations System .. System .. XIII.—Old Age

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TACE A TOUT	MMAKI	֡
TACT A BARACT	NIMMAKY.	֡

WARDS: CORRECTED FOR OUTWARD TRANSFERS BUT NOT FOR INWARD TRANSFERS.

1	1	1														•		1	1 *
70	Per- sons.	136	152 91	85 127	249 235	1111	130	99	68	31		10	9	44 175	200	47	19	1,076 2,479	3,558*
TOTALS	缸	57 266	85 54	42 60	$\frac{107}{134}$	43 263	62 213	22	22	31	ကက	n ا	စ္	218	118	∞∞	-18	480	1,652*
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Kalk Bay 14	M.	12	61 1	1 63	6100	1 4	18	-	ı	1 1	1.1	1 1	1 1	01 4		41-11	1 63	18	68
ant nt	Ē	19	47	Hro	12	272	15	4	1	1 1	1.1	1.1	1	10	-18	1.1		24 102	126
Clare- mont 13	M.	6 24	94	49	12	5 17	25 25	61	က	1.1	П.	1.1	H 63	- 14		1 00	1 🗝	42	155
ide-	Fi	29	752	10	17	18	6 21	61	ಣ	T 4	1 7	1.1	നെ		0100	1 63	1 41	34	161
Ronde- bosch 12	M.	23.6	20.70	13.3	7	31	42	1	¢1	1 1	1 -	1-1	1.1	6160	0101	0101		31 139	170
Mait- land 11	Ei.	22.3	014	41°C	122	$\frac{1}{37}$	30	-	-	1 12	1 -	1.1	1.1	1 9		ı 	1.1	122	141
Ma lau 1	M.	18	m 61	1 2	49	42	225	1	63	1 1	1.1	1-1	1 00	100	1 61	40	1 1	28	142
Mow- bray 10	Ē	43	17	40	12	2020	ಬ್	ಣ	Н	1 1	1.1	1 61	1-1	ଷଷ	H 1	1 1	١.	51 28	79
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st.		111 27	401	1.01	16	113	19	4	4	1 1	1 1	<u> </u>	1	019	1 1	9 4	l 1	833	164
Castle 7	<u>F</u>	44	11	919	20	34	21	21	<u>~</u>	1 -	1 1	1 1		11	'	1 1	1	153	175
Ca	M.	63	1 10	1 9	13	32	28 8	1	6	1 1	1 1	1 1	1 64	10		014	1 1	173	195
East Cen- tral 6	H.	54	מיטי	10	9 E3	452	24			1 4,		1 1	- I	18		ા જ	1 1	272	240
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West Cen- tral	M.	100	61 1	61	10	20	100	က	61	1 1	1 1	1 1	I	121	1.1		1.1	16	72
Har- bour 2	<u>F</u>	70 8 21 4	es 1	3 1 2	42	8 2	512	9	2 1		1 1	1	1 1	101	1 - 1	6 5 1 2 2	1 1	37 23 57 31	94 54
	M.	36		∞ I	∞ - 1	1 - 1	ر ا م	67	1	1	11	11	11	61	61 1	1 1	1 1	2020	6 09
Sea Point	M.	61	9 11	1-1	10 1	40	401	10	1	1 1	1 1	1 1	1	Ø1 I		დ –	1.1	8	67 6
		€.	(E)	ÇE O.	ÇE.	Ϋ́BE.	(O.E.	E C	0)	₹ O.	{E.	{E. 0.	(B.	{E. 0.	{E. .0.	(BE)	(E.	{ E.	
CAUSE OF DEATH.		I.—Epidemic, Endemic and Infectious Diseases	II.—General Diseases not in- cluded in Class I	III.—Diseases of the Nervous System and Sense Organs	IV.—Diseases of the Circulatory System	V.—Diseases of the Respiratory System	VI.—Diseases of the Digestive System	VII.—Non-Venereal Diseases of the Genito-Urinary Sys-	tem and Annexa	II.—The Puerperal State	IX.—Diseases of the Skin and Cellular Tissue	X.—Diseases of the Bones and Organs of Locomotion	1	I.—Diseases of Early Infancy	I.—Old Age	V.—External Causes	V.—Ill-defined Diseases	Totals	Totals, all Classes
			Ħ	11	H		>	V		VIII.	H	4	X	XII	XIII.	XIV	XV		

*See footnote on previous page.

				A	GE H	PERI	ODS PEA	: C	ORR BUT	ECT.	ED I	FOR CTE	D F	or (TUC	WAR	UTW D T	RAN	TF VSFE	RANS	FER	S IN	TH TI	E CA	ASE CASI	OF !	THE			тот	'AL	s.
CAUSE OF DEATH.	Race.	0 to	0	1/t 2		2 1		Tot und 5		5 t		10 t		15 (25	50	25 t 35	to	35 t 45		45 t 55		55 t 65		65 1		75 8		an up war	d o-			Persons.
		M.	F.	М.	F.	M.	F.	M.	F.	M.	F.	М.	F.	М.	F.	М.	F.	М.	F.	M.	F.	M.	F.	М.	F.	М.	F.	M.	F.	M.]	F.	Per
I. EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES.								1								1																
(a) Fever, Typhoid	{Е. О.	_	-	-	-	1	-	-1	-	-	-1	-	1	$\frac{1}{2}$	3	-4	2 3	-2	2	-	-{	-1	_	-	_	- -	-1	-	-	1 10	7. 10	
1 (b) Fever, Paratyphoid	{E:	-	-	-	-	-	-	-	-	-	-	_	-	1	-	-	-	-	=	-	1	-	-	-	<u> </u>	-	-	-	-	-	1	_
2 Fever, Typhus	{Е.	_ 	-	_	-	-	-	-	-	-	-	_	-	=	-	-	-	-	_	-	-	-	-	-	-	-	-	-	-	-	_	_
3 Fever, Relapsing ₹	{Е.	=	-	<u> </u>	-	-	-	_	_	-	-	_	-	-	-		-	-	_	_	-	-	-		-	- -	-	-	-	-	_	-
4 Fever, Malta	{E.	-	_	=	-	-	-	=	-	-	-	-	-	-	-	-	-	-	_	-	-	-	=	-	-	-	-	-	-	-	-	- -
5 (a) Fever, Malaria	{E.	= -	-	_	=	_	-	-	-	_	-	-	-	-	-	-	-	_1	_	_1	_	-	-		-	-	-	-	=	2	- 1	1 13
5 (b) Fever, Malarial Cachexia	{E.	- -	-	-	=	-	-	-	-	-	-	-	-	-	-	_1	-	-	Ξ	-	-	=	-	-	_	-	- 1	-	-	_1	-	1
6 Smallpox	{ E.		-	-	-	_	-	=	-	_	_	-	-	-	_	=	-	=	-	=	-	=	-	-	-	-	-	-	-	-	- ; - ;	1 1
7 Measies	{E.	1	-	1	2	-	2	2	4	-	_	-	-	=	-	-	-	-	-	=	_	-	-	-	_	-	-	-	-	2	4	-
8 Scarlet Fever	{Е.	.! -	-	- ; 1	-	-	-	-1	-	-	-	-	-	-	-	-	-	-	_	Ξ	-	-	-	-	_	-	_	-	-	1	-	-
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11 (a) Influenza (with Pul. Comp. specified)	{E	_	-	_	-	1	-	1	-	-	-	2	-	_2	- 2	$\frac{1}{3}$	-	-3	- 1	23	_1 _	-1	1	$\frac{2}{1}$	-	-	-	-	-	6 15	1 4	19
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16 (a) Dysentery, Amoebic	{ o	: -	_	-	_	- -	-	-	- -	-	_	-	_	-	-	-	1	_	-	-	-	-	_	= !	_	-1	-	-	-	-1	1	
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16 (c) Dysentery, Other or unstated cause	{e o	1	1	-	-	- -	_	- 1	1	-	-	1	-	1	-		-	2	-	2	-	_	2	1	- -	-	-	-	-	10	1 3	1
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I. EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES (cont.)				1													1		1				1								
25 (b) German Measles	{Е. О.	-	-	-	-	-	-	-	-	-	-	-	-	=	-	- 1		-		- -	- -	- -	=	-	=	-	-	-	-	-	- -
25 (c) Trypanosomiasis	{Е.	-	-	-	_	-	-	-	=	-	-	-	-	=	-	=			- :	- -	- -			-	-	-	=	-	-	-	
26 Glanders	{Е.	-	_	-	-	-	-	-	-	-	-	-	=	-	-	=	-	-		- -	- -	- -	=	-	-	-	=	-	-	-	
27 Anthrax	{Е. О.	=	_	-	-	-	-	-	-	-	-	-	=	-	-	-	-	_1			- -	- -	- 1	-	-	_	-	-	-1	-	1 -
28 Rabies	{Е.	-	=	-	=	-	-	-	-	-	=	=	=	=	-	=	-	-	1		- -	- -		-	-	-	-	-	-	-	
29 Tetanus	{Е. О.	-8	-3	-	-	-	-	-8	-3	=	=	-	-	-	-	_1	-	-		- 1	- -			=	-	- -	-	-	1 8	-3	1 11 -
30 Mycoses	{Е. О.	=	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			- -	- -		-	-	-	-	-	-	-	
31 (a) Tuberculosis, Respiratory System	{Е. О.	- (-2	- 5	-8	-8	-8	_ 15	- 18	-6	5	- 4	-2	6 37	5 61	6 42	4 32	7 26	8 16	12 18	3 16	8 -	2	3 3	- 3 1	-	-	_	42 166	$\frac{21}{156}$	63 322 1
31 (b) Tuberculosis, Respiratory System with Silicosis	ſE.	_	-	<u>-</u>	_	_	-	_	-	=	-	=	=	=	-	-	-	-		_	- -	- -		-	_	-	-	_	-	-	
32 Tuberculosis, Meningeal	{E.		1 4	-7	- 1	-9	$\frac{1}{2}$		2 7	1 3			-	1 3	_	-	-	-				- -	- -	-	-	-	-	-	$\frac{2}{20}$	3 11	5 41 -
33 Tuberculosis, Abdo- minal	{E O	\ <u>-</u>	- 1	$\frac{1}{2}$	_	1		2 4	- 3	_	_1	-	_	- 1	-	-1	-	-	_1	1		- -	1 -	-	-	-	-	_	2 6	3	5 9
34 Tuberculosis of the Vertebral Column	E {O	_	_	-	-	1 1	_	-	<u>-</u>	<u>-</u>	=	-	_	-	=	-	-	-	-		_ :	- :	- -	-	-	-	-	<u>-</u>	-	-	- :
35 Tuberculosis of the Joints	E O	_	_	_	-	-	-	-	_	-	_	_	_	-	_	=	-	-	-	_	_ :	- :	- -	-	-	-	-	 -	- [-	- :
36 (a) Tuberculosis, Skin	{ E O	_	_	-	_	-	_	_	_	-	-	-	-	-	_	-	-	-	-	=	1	- :		-	-	-	-	_	-	-	-
36 (b) Tuberculosis, Bones (excluding Vertebral Column)	E O	1 -	-	_	=	 - -	-	-	-	_ _	=	-	 -	-	_	-	-	_				- - - -		-	-	-	1 1	 -	- -	-	-
36 (c) Tuberculosis, Lymphatic System	{E o	: -	-	-	=	-	-	-	1	 - 	-	-	-	-	<u>-</u>	-	-	-	-		_ :	- :	- -	-	-	-	-	 -	-	- 1	1
36 (d) Tuberculosis, Genito- Urinary System	{E	-	-	<u>-</u>	=	-	-	-	-	-	-	-	-	-	-	-	<u>-</u>	-	-	_1	-	- :	- -	-	-	-	-	-	_1 _	-	1
36 (e) Tuberculosis, Other Organs			-	_	-	-	-	-	-	-	-	-	-	-	-	-	_	- -	-	-	- 1	_ :	- -	-	-	-	-	-	<u>-</u>	- -	_
37 (a) Tuberculosis, Acute Disseminated	{E		-	 - 1	1	-	-	- 1	1	-	-	-	-	-	<u>-</u>	-	- -	1 1	_	1		_	- -		-	-	=	-	1	-	1 2
37 (b) Tuberculosis, Chronic Disseminated	E C		1	_	-	-	-	-	 - 1		_ -	-	-	-	_ _	- -	1 -		-	-	-	- 1	- -	-	-	-	=	-	1	$\frac{1}{2}$	1
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39 Soft Chancre	$\left\{ \begin{smallmatrix} \mathbf{E} \\ \mathbf{C} \end{smallmatrix} \right\}$		-	-	-	-	-	-	-	-	-	-	-	_	_	-	<u>-</u>	-	-	-	_	-		-		-	=	-	-	- -	_
40 (a) Gonococcal Infection	{E		-	-	-	_	-	-	-	-	-	-	-	_	-	-	-	_	-	-	-	-	_		-	-	-	-	-	-	_
40 (b) Gonorrhoeal or Puru- lent Ophthalmia	{E	g. –	-	- -	-	-	-	-	- 1	_	-	-	-	-	-	-	-	-	-	-	-	-	_			-	=	_	-	 - 1	1
41 Purulent Infection: Septicaemia (non-	{ I	g. :	1 -	-	-	-	-		1 -	-	-	-	-	1		2	-	1	-	-	-	-	- -	- -	-	-	-	-	5		5
puerperal) 42 Other Infectious	\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	c. –	-	-	-	-	-	-	-	-	-	-	-	1 -	-	_	_	-	_	1	_	-	_ -		1 -	-	-	-	-	4 - -	-
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II. G	ENERAL DISEASES NOT LUDED IN CLASS I. (cont.)																																
47	Cancer, Breast	{E.	-	-	-	-	-	_	-	-	-	-	_	-	-	-	-	-	-	2	-	-	-	4	-	2	_	1	-	-	-	9	9
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49	Cancer, Other or un-	₹ 0.		-	-	_	_	-	-	-	1		-	-	1		-	-	-	1	3		3	7	4	6	4	1	-	-	- 16	19	35
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51	malignant) Rheumatic Fever) (E	-	-	-	-	_	_	_	-	-]	-	1	-	2	-	_	-	1	-	-	-	1	_	1	_	-	-	_	1	1 2 5	2 .
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55	Pari Pari	{E O E	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	E	-
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	Other Anaemias and Chlorosis	{E.	1	-	-	-	-	-	1	_	-	1	-	_	-	-	-	-	-	-	-	=	-	-	-	-	-	-	-	=	-	1	2 -
59	Diseases of the Pituitary Gland	{E.		-	_	-	_	-	-	-	-	_	-	=	-	-	_	_	-	-	-	=	_	-	-	-	-	=}	_	-	-	-	
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60 (b)	Other Diseases of the Thyroid Gland	{E. O.	-	-	Ξ	_	- -	-	-	-	-	-	-	-	-	-	_	- -	_	-		-	-	-	-	_	-	-	-	Ξ-	-		
61	Disease of the Parathyroid Gland	{E.	-	-	-	1	-	-	-	1	-	-		-	-	-	1 1	<u>-</u>	-	_	-	-	-	-	-	-	-	-	-	-	-	_1	1 -
62	Disease of the Thymus Gland	{E.	-	-	-		<u>-</u>	-		-	_	-	_	-	-	-	·-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	1	- -
63	Disease of the Adre- nals (Addison's	E.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	1	-	1 -
64	Disease of the Spleen	(E.		-	-	-	-	-	-	-	-	~	-	-	-	-	-	_	-	-	-	_	-	-	-	-	-	-	-	_	-	-	- -
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65 (a)	Cancer)	(O,		-	-	-	- -	-	-	-	-	- 1	-	-	-	1	-	-	-	-	-	-	-]	-	-	-	-	-	-	-	-	1	1 -
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66	Alcoholism (Acute or Chronic, excluding Alcoholic Cirrhosis	{ E.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2	-	2	1	-	-	-	1	-	-	-	-	4	2	6
67	of Liver)	(O.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	1	1 -
68	Chronic Poisoning: Mineral Substances Chronic Poisoning	`	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	- (-	-		-	-	-	-	-	- -	- -
69	Chronic Poisoning, Organic Substances Other General	{Е. О.	-	-	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	_	-	-		-	-	-		-	- :	-
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70	Encephalitis	{E. ⊙.	-	-	-	-	-	-	-	-	- 1	-	-	-	-	- ;	-	-	-	-	- 1	-	_	-	-	-		-	-	-	-		1 -
71	Simple Meningitis	E. O.			-/			i	- 1	1	-	-	_	-	1	-	1	-		-	-	-		- -		- :		-	-	-	1 6	1	$\frac{1}{2}$ $\frac{1}{2}$
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III. DISEASES OF THE NER- VOUS SYSTEM AND SENSE ORGANS (cont.).																																
72 Locomotor Ataxia	{Е.	_	-	_	-	-	-	-	_	-	-	-	-	_	_	-	-	$\begin{vmatrix} 1\\2 \end{vmatrix}$	-	- 1	=	_	<u>-</u>	-	-	-	-	=	-	1 3		1 2
73 Other Diseases of the Spinal Cord	{Е.	_	-	-	-	-	_	_	-	-	_	-	-	_	_		_	-	_	 - 1	-	_ _	1	1		-	_	-	-	1 2	1	2 2
74 (a) Cerebral Haemorrhage (Apoplexy)	{E. O.	- 1	-	_	<u>-</u>	-	-	- 1	-	=	-	-	-	-	_	- 1	1	$\frac{1}{2}$		2 2	2 2	5 3	5 11	3 6	7 5	4	1 4	2	3	17 15	18 24	35 39
74 (b) Cerebral Thrombosis and Embolism	{E. O.	-	-	_	-	-	-	-	-	_	-	_	_	-		-	_	-	=	1 1	-	1 -	_ 1	<u>-</u>	_1	-	2	-	_	$\frac{2}{1}$	3	5 2
75 (a) Hemiplegia	{ E. O.	-	_	-	- -	-	-	-	-	_	-	=	_	-	_	_		-	-	-	-	1	-	-2	1	-	1 2	-	-	$\frac{1}{2}$	2 2	3
5 (b) Paralysis (no cause specified)	{E. O.	-	-	_	-	_	<u>-</u>	-	-		_	=	_	- -	_	-	_	<u>-</u>	-	-	-	_		_	- 1	_	-	-	-	-	-2	- 2
76 General Paralysis of the Insane	{E. O.	-	-	-	-	_	-	-	-	_	_	_	_	- 1	_	- 3		2 1	-	3 2	_	2		2	-	_	<u>-</u>	-	-	9	_	9
77 Other forms of Mental Alienation	{E. O.	-	-	-		-	-	-	_	_	_	=	-	_ _	_	-	_1	<u>-</u>	_	_	1	- 1	1	2	_	- 1	-	-	-	2 3	3	5 3
78 Epilepsy	{E. ⊙.	-	-	-	-	1 1	-	-	-	_	_	_1	-	- 1	-/	-	2	-	_1	_1	2	_1	-	_	-	1	-	-	_	4 2	5	9
79 Convulsions (non- Puerperal)	{Е. О.	-	-	_	<u>-</u>	-	-	-	_	_		_	-,	-	_	_	-	-	-	_	-	-	-	_	-	<u>-</u>	-	-	-	-	-	-
80 Convulsions (Infants under 5 years)	{E. O.	1 17	2 11	1 1		- 1	_	2	$\frac{3}{14}$		_	_	-	-	-	-	-	_	-	-	-	-	-	_	_	-	_	-	-	2 19	3 14	5 33
81 Chorea	{E. (O.	-	-	-	_	-	-	-	-	-	1 1	_	.1	_	1 1		_	-	-	-	-	_	-	1 1	_	-	_	-	-	-	1	1
82 Neuritis	{E. O.	_	-	-	_	-	_	-	-	_	_	-	-	_	_	-	-	-	-	-	_	1	_	-	-	-	-	-	-	1	-	1
83 Softening of the Brain	{E. O.	_	_	-	-	_	-	_	-	1	_	-	1 1	-	_	-	-	-	-/	-	-	-	_	-		_	-	-	1	1	1	2 2
84 Other Diseases of the Nervous System	{E. O.	-	_	1 1	_	-	-	-	_	 1	_1	-	_	1	-	-	_	1	2	-	1	_	-	1	-	1	-	-	-	4 2	4	8
85 Disease of the Eye and Annexa	{E. O.	1	_	1 1	_	1 1	_	_	_	-	_	_		-	_	-	-	_	-	-	-	-	_	_	-	-	-	_	-	-	_	-
86 Disease of the Ear and Mastoid Bone	{E. O.	-	_	-	_	_ _ 1	- 3	-	- 3	_	_	- 1	_	_	_	-	_	_	_	_	-	- - 1	-	_	-	_	-	-	-	-3	-3	-6
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IV. DISEASES OF THE CIRCU- LATORY SYSTEM.	ξō.	18	14		3	3	5 	 _3	22	_2		1	2	_5		6	_2	6	2	7	4	5	13	11	7	1	-6	-	-	-		
87 Pericarditis	ξĒ.	_	_	_	_	_	_	_	-	_	1	-	_	_	_	_	_	_	_	_	1	_	_	_	-	_	_	_	_	-	2	2
88 Acute Endocarditis and Myocarditis	\{ \begin{aligned} \mathbb{E} \\ \mathbb{O} \end{aligned}	-	-	_	-	-	-	_	_	_	1	1	_	1	_	_	_	1 2	3	2	_	_	1	-	-	-	_	-	_	6		11
89 Angina Pectoris	CE.	_	-	_	-	_	_	_	_	_	-	_	-	-	_	_	_	5	_	_	-	1	1	2	_	2	_	-	_	6	1	7
90 Other Disease of the Heart	{ō. ⟨Ĕ.	1	1	_	_	_	- -	1	1	_	1	1 1	1	3	2	5 5	3 7	2	- 8 16	18	11	23	17	31	11	13	15	-	5	96	75 1	71
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91 (b) Arterial Sclerosis	{ ο̄. ∫ <u>E</u> .	_	_	-	_	-	_	_	_	_	-	-	_	-	_	_	_	1	2	5	_	13	5	13	10	7	-6	-	2		25 16	63
91 (c) Other Diseases of the Arteries	€ (Σ.) (Σ.) (Σ.) (Σ.) (Σ.)	_	_	_	-	_	_	_	_	-	_	-	_	-	_	-	-	1	1	1	-	1	1	3	5	-	3	_	6	- -	_ .	22
92 Embolism and Throm- bosis (not cerebral)	ξō. ξ <u>E</u> .	-	-	-	-	-	_	_	-	-	-	_	-	-	-	-	-	-	-	-	1	1	-	-	-	-	-	-	_	1 -	1	1
93 Disease of the Veins	{ő. {E.	_	_	-	-	_	_	_	_		-	-	_	-	_	-	-	-	-	-	-	-	-	-	-	-	-	- j	-	- -	- -	
94 Disease of the Lymphatic System	ξο. ξΕ.	-	_	-		_	-	-	_	-	_	-	-	-	1	_	-	-	_	-	-	-	-	-	-	-		-	- .	_ -	1 -	1
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96 Other Diseases of the Circulatory System	₹ 0. { E. 0.	- 1	-	_	-	-	_	-	-	-	-	-	-	-	-	_	-	-	_	-	<u>-</u>	_	-	1	-	-	-	-	- .	1	1	2
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V. DISEASES OF THE RESPIRATORY SYSTEM.			-									-							1												
97 Disease of the Nasal Fossae and Annexa	{Е. О.	-	_	 - -	Ξ	i -	-	<u>-</u>	-	-	-	~ -	-	-		-	-	-	_	-	-	-	-	=	-	-	-	-	-	-	- -
98 Disease of the Larynx	{Е.	2	2	_	_1	-	2	3	1 4	-1	-	-	-	-	ļ — ,	-	-	-	_	_	-	-	-	_ ;	-	-	-	-	-	1 3	1 4
99 (a) Bronchitis, Acute	{Е. О.	$\frac{4}{32}$	$\frac{1}{17}$		- 15	9	- 10	$\frac{4}{63}$	1 42	 - 	2	_1	- -	-	-	-	-	1	_ ′	-1	1	1	1	-	_1	_1	-	-	2	7 66	$\begin{array}{c c}4&1\\47&11\end{array}$
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100 Broncho-Pneumonia	{Е. О.	4 50	10 46	4 28	1 33	$\frac{2}{6}$	$\frac{1}{21}$	10 84	12 100	- 1	1	- 1	-	-	-	_2	-	- 2	- :	2	- .	1	2	-	2 2	-	3	-	-	10 94	18 2 06 20
101 (a) Pneumonia, Lobar	{Е.	2	-3	2 2	- 2	- 4	1	2 8	6	_	- 1	_ 1	1 1	-3	-4	1 7	1 2	3	-4	7 5	1	3 -	3	1	2 2	1	2	=	-	17 36	$\begin{bmatrix} 7 \\ 24 \end{bmatrix} \begin{bmatrix} 2 \\ 6 \end{bmatrix}$
101 (b) Pneumonia, Other and undefined	{E. O.	1	-3	- 3	1 1	1	1	1 3	2 5	-	-	- -	-	2	-	$\frac{1}{3}$	-2	3	- 1	3	-	2 -	- .	2	1	1	_1	1		14 19	$\begin{bmatrix} 4 \\ 10 \end{bmatrix} \begin{bmatrix} 1 \\ 2 \end{bmatrix}$
102 Pleurisy	{Е. О.	-	-	-	-	-	_ '	-	-	_	-	1	- 1	-	2	-1	-	-3	- 1	-3	- -	1 :	- .	-	-	-	-	-	_	9	4 1
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104 Gangrene of the Lungs	{E. O.	_	-	-	-	-	+	-	- i	-	- -	_	-	-	-	-	-	-	_	- :	- -	- -	- -	-	-	-	-	-	_	- :	- -
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107 (a) Chronic Interstitial Pneumonia	{Е. О.	-	-	_	-	-	_ }	-	_	_	-		-	-	_	-1	_	-	_	_ :	-	1 -	- -	-	-	-	-	-	-)	2 -	- -
107 (b) Disease of the Mediastinum	{Е. О.	-	-	-	-	-	_	1 1	-	-	<u>-</u>	-	-	-	-	-	-	-		_	- -		- -	-	-	-	-	-	-	_ _	- -
107 (c) Other Diseases of the Respiratory System	{Е. О.	-	_	-	_	-	-	-	_	-	_	-	-	-		-	-	1	_		- 1 -	-	- -	-	_	-	-	-	-	1 -	1
107 (d) Miners' Phthisis (Silicosis) without	∫ E.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		- ;		-	1 -	- .	-	-	-	-	-	-	1 -	- :
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108 Diseases of the Mouth and Annexa	{Е. О.	-	-	- 2		-	_	-	- 1	-	-	-	-	-	-	-	-	-	-	_ -	- -	. -	- -		-	-	-	-	-	_	
109 Diseases of the Pharynx and Tonsils	{E. O.	-	-	-	_	_	_	-	-:	_	-	-	-	-	-	-	-	-	_	_}.	- -		-		-	_	-	_	-	_ -	
110 Diseases of the Oesophagus	{ Е. о.	_	-	- ,	-	_	_	-	_	-	-	-	-	-	-	-		_	-	- / -	- -	-		1	-	_	-	-	_	- -	_
111 (a) Ulcer of the Stomach	{ E. O.	-	-	_ '	_	-	·_	-	_	-	_	_	-	-	-	-	_	-	-	-	1 -					-	-	_		-	2 2
111 (b) Ulcer of the Duodenum	{ E. O.	-	-	- ;	-	_	-	-	_	-	_	-	-	-	-	1	-	1	_	1 -	- -	-	-	- .	-	_	_	-	-	3 -	3
112 Other Diseases of the Stomach (excluding	ξ E.	1	_	-	-	-	-	1	-	-	-	_	_	-	-	1	_	-	-	-		1 -	-		1	- (1	-	_ -	3	2 5
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Disease of the Mediastinum	{E. O.	1	-	_ _			- l	_	_	_	_	_	-	-	_	-	-	-	- 1	_	-	-	- ! - !	-	-	- - !	_	-	_	_	-	-	-	-	_ _
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liners' Phthisis (Silicosis) without Tuberculosis	{ Е. о.		_	-	_	-	-	-	-	-	-	1	-	-	_	-		-	-	-	-	1	-	-	-	_	-	-	-	_	-	-	-	1	- i 1 - i 1
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DISEASES OF THE ESTIVE SYSTEM.		-																			1														
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Diseases of the Pharynx and Tonsils		_	_	-	-	-	-	-	-	-	_	-	- 1	_	_	_	_	=	_	_	-	-	_	-	-		-	_	-	=	-	-	= 1	_	1 - 1
Diseases of the Oesophagus	{ E.	-	_	· -	-	-	_	_	-	-	_	_	_	-	-	-)	-	_	_	_	-	-	_	- 1		-	_	-	-	_	-	-	Ξ,	-	- -
Ilcer of the Stomach	{ E. O.	1 _	_	_	_	-	_	_ _	-	_	-	_	-	-	_	_ ,	-	-	-	_	-	-	-	-	=	_	=	-!	1	_	-	-	_1	-	2 2
Ilcer of the Duodenum	{ E. O.		-	<u> </u>	-	-	-	-	-	_1	-	- -	_	_1	_	_ '	-	-	-	-	-	-	-	-	_	-	_	- :	_	= 1	_	-	-	2	_ 2
Other Diseases of the Stomach (excluding	E.	-	1		-	-	-		-	-		-	1	-	-	- 1	-	1	-	1	-	-	-	-	-	-	-	-	-	_ '	-	-	-	2	2 4
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Diarrhoea and Enteritis (2 yrs. & over)	ſE.	_	1	- 1	-	-	-	3	- 1	-	_ ·	1 7	-6	-	-	2 3	2 2	-	3	-	-	1 2	-5	5	1 1	1 2	2 2	1 1	- 1		-	- - ₁	-	9	9 18 24 54
ankylostomiasis	{ E.		-		-	_	-	-	-	- 1	_ 1	-	_ _ _	-	-	- -	-	-	-	_	-	_	_	- 1	-	_	-	_	-	_ :	-	- -	-	_	- -
ntestinal Parasites : ntestinal Cestodes	{ E. O.		-	-	-	-	-	-	-	-	_	-	_	-	-	_ ;	-	-	_	-	-	_	- -	_	-	- 1	_	-	_	_	-	_	_	-	= = =
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CA	USE OF DEATH.	Race.		to I	1 1		2		un	tal der	5 1) to		to		to		to 5		to		to 5		i to 75		5 to 85	1	85 and up- ards	3	-	Persons.
NIT Dro			M.	F.	M.	F.	М.	F.	М.	F.	М.	F.	M	. F.	M	F.	M.	F.	M.	F.	M.	F.	М.	F.	M	F.	M	F.	_ M	F.	M	. F.	Pe
TIV	SEASES OF THE DIGES- VE SYSTEM (cont.). tinal Parasites (cont.).					}																									-		
116 (d)	Intestinal Coccidia	{ E.	-	-	-	-	-	_	-	-	-	-	-	-	-	=	_	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-
116 (e)	Intestinal Bilharzi-	{ E.	-	_	_	_	_	_	_	-	-	-	-	-	-	-	-	-	=	-	-	-	-	-	-	-	<u>-</u>	-	-	-	-	-	-
116 (f)	Intestinal, Other Parasites	{ E. O.	_	-	-	-	-	=	-	=	-	-	-	-	-	_	-	-	-	_	-	-	-	-	-	-	-	-	-	_	-	-	-
117	Appendicitis and Typhlitis	{ E. O.	_	-	-	_	_	=	_	- -	-	-	 - 	-	- 1	_	-2	1	-	_	-	_	_	1		_	-	-	_	-	-4	_2	2
118 (a)	Hernia	{ E. O.	-	-	-	-	-	_	-	-	-	_	-	-	-	-	-	_	-	-	-	_	-		1		_	-	-	-	1	-	1
118 (b)	Intestinal Obstruc-	{ E.	$\frac{1}{2}$	_	_	-	-	- 1	$\begin{bmatrix} 1 \\ 2 \end{bmatrix}$	_	_	-	-	-	- 2	_	_	_1	1	1	_1		1	_1	_1			_	-	-	4 6	5 2	9
119	Other Diseases of the Intestines	Е. О.	$ $ $_2$			-	-	-	2	j	- -	 - -	_	-	-	-	-	-	-	_		1 1	_	-	_	-	_	_1	-	1			8
120	Acute Yellow Atrophy of the Liver	ſE.	_	-	-	-	-	_	-	-	_	_	_	-	=	-	-		- 1	, _	- -	-	-	-	_	-	_ _	<u>-</u>	_	_	- 1	1 :	-
121	Hydatid Tumour of the Liver	{ E. O.	_	-	-	-	1 1	-1	-	-	-	-		-		-	_	-		-		-	-	-	-	_	_	-		-	-		-
122 (a)	Cirrhosis of the Liver (returned as Alco-	∫ E.	-	-	-	-	-	- }	-	_	_	-	_	-	-	-	-	-	_	_	1	_	-		_	-	_	_	_	-	1	-	1
199 (b)	holic)	} o. ∫ E.	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	-	-	-	-	- 2	-	-	-	-	-	1 7	-	1
123	turned as Alcoholic)	₹ 0.	_	1	-	-	-	-	-	1	-	-	_	_	1			-	-	_	3 2	-	2	-	-	-	-	-	-	-	4		
		{ E. O.	-	-	-	-	-	-	-	_	-		-	-	-	_		_	-	1 -	-	-	-	2	-	-	-	_	-	-	1 -	-	5)
124	Other Diseases of the Liver	₹ 0.	-	-	-	-	-	-	-	-	_	-	-	-	-	-	1	-	1	=	-	-	-	-	-	-	-	-	-	-	$\begin{bmatrix} 1\\2 \end{bmatrix}$	3	2
125	Disease of the Pancreas	{ E. O.	-	-	-	-	-	=	-	-	-	-	-	-	-	1 -	-	-	-	-	-	-	-	-	-	-	-	-	-	=	-	-	-
126	Peritonitis of un- stated origin	{ E. O.	_	-	-	1	-	-	-	1	1 1	1 1	-	-	1	-	1	_	1	-	-1	1	1	-	_1	-1	-	-	Ξ,	_	$\frac{2}{4}$	2 2	6
127	Other Diseases of the Digestive System (excluding Cancer and Tuberculosis)	E. O.		-	-	_	-	_	-	1	_	_	-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	_	; - ;-	-	-	-	-
	Totals for VI	{ E. O.	$\begin{array}{c}\\ 36\\ 153 \end{array}$	$\begin{array}{c} -24 \\ 120 \end{array}$	$\frac{-4}{72}$	$\frac{7}{62}$	 - 19	$\frac{4}{17}$	$\frac{-}{40}$ $\frac{40}{244}$	$\frac{-}{35}$ $\frac{199}{}$	 - 4	 - 4	 - 3		$\frac{-}{2}$	 - 1		 2 1	1 8	$\frac{2}{1}$	$\frac{9}{2}$	4 2	5 3	7	$\frac{-}{7}$	8 2	 4 1	4	1	1	$\frac{-71}{277}$	$\begin{array}{c} -63 \\ 213 \end{array}$	134 490
]	NON-VENEREAL DISEASES OF THE GENITO-URINARY SYSTEM AND ANNEXA.																																
128	Nephritis, Acute	{ Е.	-2	1 1		$\frac{1}{2}$	-	-2	- 4	2 5	-	_	- 1	-	_1	- 3	-	-	-1	-	$\frac{1}{2}$	-	1 3	-	-2	-	-	-	-	-	3 14	2 6	5 20
129	Nephritis, Chronic	€. { o.	_	2	_	_	-	-	1	-2	- 1	-	- 1	-	-	- 1	1	3	$\frac{2}{2}$	2	2 7	4 5	7 6	4	8 5	2 2	4 2	1	-	_1	24 26	17 12	41 38
130	Chyluria	{ E. O.	- 1	_	-	_	-	-	-	-	=	_	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	-	-	
131	Other Diseases of the Kidneys and Annexa	{ E. O.	1	- 1	-	-	- 1	-	1 1	- 1	-	_	-	_	-	-	- 1	-	_1	-	-	-	-	-	-	_1	1	-	_	-	4	1	5 -
132	Calculi of the Urinary Passages			_	_	_	_	_	_	-	-	-	-		-	-	-	-	-	-	_1	-	_	-	-	-	-	-	-	_	1	-	1 :
		{ E. O.	-	_	_		_	-	_	-	_	_	_	-	-	-	-	_	-	-	-	-	_	-	-	-	-	-	-	-	-	-	
133 (b)	Other Diseases of the Bladder	{ Ε. (Ο.	-	_	_	_	-	_	_	-	-	_	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	-	-	-	2 2	-	2 3 -
134 (a)	Stricture of the Urethra	{ E. O.	1 1	_	-	-	_	-	_	-	_	-	_	_	-	-	-	-	-	_	-	_	_	_	-	-	_	-	-	-	-	-	- -
134 (b)	Other Diseases of the Urethra	{ E. O.	_	_	-	_	-	_		_	_	-	_	-	-	_	-	_	-	_	1	_	-	-	-	-	-	-	-	-	1	-	1 -
135	Disease of the Prostate	{ E. O.		_	-	-	_	-	-	-	_	_	-	_	-	- [_	-	-	_	-	-	1	-	6	-	3	-1	1	-	11	_	11
136	Non-Venercal Diseases of the Male Genital Organs	{ E. O.	-	-	-	-	_	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	- -
137	Cysts and other Tum-		-	_	-	-	-	-	-	-	_	_	_		1	-	_	-	-	-	-	-			-		-	-	-	-	1	-	_
138	Salpingitis and Pelvic Abscess	{E. {O.		-		-	_	_	_	_	_	-	-	_	_	1	-	-	_	-	-	1	<u>-</u>	_	-	_	_	_	_	_	-	2	2 - 1 -

SE OF DEATH.	Race.	Sea Poi		Ha bo	r- ur	Wa We Cer tra	est n- al	Klo	oof	Par 5	rk	Eas Cer tra	st		tle	TRA	od-	Sa. Riv	lt 'er	Mov	w-	FOR Mai lan	it-	Ron boso	de-	Clare mon	e- nt	Ka Bay	y		ea-	Red den Address Urasco	ted. si- tial l- sses	то	TA	
	-	M.	F.	· ·		<u>м</u> .		M.				M.	10)												1-				1		tain	ed.		Tr.	Persons.
ASES OF THE DIGES- SYSTEM (cont.). nal Parasites (cont).	-	111.	F.	141.	F.	111.	 -	141.	г.	111.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	NI.	F.	М.	F.	м.	F.	M.	F.	M.	F.	М.	F.	MI.	F.	T L
intestinal Coccidia	{ E. O.	-	-	_	-	_	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_	_		-	-	-	-	_
ntestinal Bilharzi-	ξ Ε. { Ο.	-	-		-	_ _ _	-	-	-	-		-	-	-	-	_	_	-	-	_	_	-	_	-	_	-	_	-	-	-	_	-	-	-	-	_
ntestinal, Other Parasites	{ Е. О.	-	_	_	-	-	-	_	-	-	-	-	-	_	_	_	-	_	-	=	-	-	_	_	_	_	_	_	-	_	-	-	-	-	_	_
Annendicitis and	€. 0.	-	1	_	-		-	-	_1	-	_	2		- 1	_	-	-	-1	-	-	-	-	_	-	-	-	-	-	-	-	-	_	-	-4	2	2 4
Hernia	{ E. O.	_	_	_	_	-	Ξ,	-	-	_	=	-	-	-	-	-	-	-	_	_1	-	-	_	-	<u>-</u>	-	_	-	_	-	_	-	_	_1	-	_1
intestinal Obstruction	{ E. O.	<u>-</u>		_	-	-	_	-	_1	1 1	_	_1	-	-	-	1	1	-	-	_1	_1	-1	_1	-1	-	- 2	-	-	-	_	- 1	-	-	4 6	5 2	9 8
Other Diseases of the Intestines	{ E.	_1	-	_1	1	=	-	-	-	-	- -	-	-	-	-	-	-	_ _	1	_	-]	_	-	_	-	_	-	-	-	-	-	-	-	2	2	4
Acute Yellow Atrophy of the Liver	{ E.	-	-	-	-	-	_	-	-	-	_	-	-	_	-	-	_	-	-	-	-	-	-	-	-	-	-	1	_	_	-	=	-	-	-	- 1
Hydatid Tumour of the Liver	{ E. O.	Ξ	-	-	_	-	=	-	_	-		-	_	-	-	-	_	-	_		-	-	- 1	-	- 1	-	_	_	_	-	-	=	-	-	-	-
Cirrhosis of the Liver (returned as Alcoholic)	{ Е. О.			-	-	-	-	-	-	1	-	- 1	-	_	-	-	-		-	-	-	-	-	-	_	-	-	-	-	_	-	-	-	1 1	-	1 1
Cirrhosis (not re-	{ Е. О.	_	_	_	-	_1	-	_1	-	1	_1 	-1	-	- 1	_	_1		_1	-	2	-	-	-	-	-	_1	_	-	-	_	- 1	-	_	7	1	8 5
Biliary Calculi	{ Е.	_1 _	_	_	-	 -	-	-	-	_	1 -	_	_	_ _	-	-	-	-	_2	-	_1	-	-	-	-	=	-	_	-	-	_	-	-	1	4	5
Other Diseases of the Liver	€. (O.	<u>-</u>	_1 		_	 - 	-		1	-	_1	-	_	_	_ _	-	-	-	-	-	-	-	_	-	_	-	_	_1	_	- 2	_	=	-	1 2	3	4 2
Disease of the Pancreas	{ Е. О.	-	-	=	_	-	-	-	-	-	_ _	-	-	_	1 1	-	-	-	_	-	-	-	-	_	-	_	_	-	_	-	_	-	_	-	-	_
Peritonitis of un- stated origin	{E.	1 1	-	_	_1 	 - 	-	_		_	-	-	-	1	1	_	_1	 1	_	=		-	-	_	-	-	- 1	-	-	- 1	-	-	-	2	2 2	4 6
Digestive System (excluding Cancer	{ E.		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		-
	(O. { E. O.						- 8		5 6	3 9		$-\frac{4}{47}$		- 3 28		$\frac{-}{19}$		- 4 22						$\frac{-}{1}$		$\frac{-}{4}$	- 4 15	- 4 18		- - 14	- - 11		1	$\frac{-}{68}$	62 1	- 130 490
ON-VENEREAL DISEASES OF THE ENITO-URINARY YSTEM AND ANNEXA.				1						-																										•
Nephritis, Acute	{ Е. О.	1 -	_	- 1	-	- 1		_	-	- 1	-	- 5	_	_2		$\frac{1}{3}$	$\frac{1}{1}$	1	-	-	1	-	-1	-	2	-	-	_	_	-	-	-	-	3 14	2 6	$\begin{array}{c} 5 \\ 20 \end{array}$
Nephritis, Chronic			_1	$\frac{2}{1}$	-	_1	1	$\frac{2}{1}$	_	3		2 4	$\frac{1}{6}$	7	_1	$\frac{2}{1}$	-1	$\frac{1}{2}$	1	$\frac{1}{2}$	3	$\frac{1}{2}$	_1	-2	$\frac{2}{1}$	1 2	3	-	- 1	- 1	_ _	1	-	23 26		38 38
Chyluria			-	1	-	-	_	-	-	-	-	-	-	-	_	-	_	_	-	-	-	-	-	_	-	-	-	-	-	-	-	-	-	-	-	=
Other Diseases of the Kidneys and Annexa			-	-	=	1	-	-	-	-	-	1 1	- 1	-	-	-	-	-	-	-	-	_	-	_	-	-	_1	_1	-	1	-	-	-	3	1	44
Calculi of the Urinary Passages			-	_	-	-	_	-	-	-	_	-	_	-	-	-	-	_	-	-	-	-	-	-	_	-	_	-	-	=	-	_	_	_1	-	_1
Diseases of the Bladder—Bilharziasis			_	_	-	_	-	-	-	-	_	-	_	-	-	-	-	-	-	-	-	-	-	-	_	- }	-	-	-	-	-	-	-	-	-	-
Other Diseases of the Bladder	{ Е. О.	_	-		-	-	-	1 -	-	-	_	- 1	-	-	- 1	-	-	-	-	-	-	-	_	-	-	-1	_	-	-	=	-	_	-	2 2	-1	2 3
Stricture of the Urethra	{Е. О.	=	-	-	-	-	-		_	-	_	-	-	-	_	-	_	-	_	-	-	-	_	-	-	=	-	-	-	-	_	-	-	-	-	=
_	{ E. O.		-	1	-	-	-	-	-	-	=	-	_	-	_	-	-	-	-	-	-	-	_	-	-	-	-	-	_ _	-	-	-	-	1 :	-	_1
Disease of the Pro- state	{ Е.	_3	-	2	-	_1	-	_1	-	-	-	2	_	-	-	_1		_	-	-	-	-	-	-	-	1	-	-	-	-	_	-	-	11	-	11
Non-Venereal Diseases of the Male Genital Organs	CTE	_	_	_	_	-	-	-	-	-	- -	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-	-	1	-	-
organs	(0.				_	_	_	_	_	_	_	_	_	_	_	_	_		_		_	_	_	_ \	_	_	_	_	_	_ }		-			_	-
Cysts and other Tum- ours of the Ovary	$\left\{ egin{array}{l} \mathbf{E}. \\ \mathbf{O}. \end{array} \right.$	_					_	-	-	-	-		_	-	-	-	-	-	-	-2	-	-	-	-	-1	- 1		- 1	_	-	_	-1	- 1	- -	- 1	-

				AG	e P Eur	ERI	ODS ANS	: Co	ORR:	ECTI	ED F	OR I	FOR	: O1	JTW.	ARD	TR	ANS	TR.	ANSI S OI	ERS	IN	THE	CA E C	SE C	F T	HE			то	TA:	LS
CAUSE OF DEATH.	Race.	0 t		1 t		2 5		To unc	ler	5 1		10	to		to	25 3	to	35	to 5	45			i to		to '5		to	a u	85 nd ip- ards			sons
		<u>M</u> .	F.	м.	F.	<u>M</u> .	F.		F.	M.	F.		F.	M.	F.	<u>M</u> .	F.	<u>M</u> .	F.	М.	F.	M.	F.	M.	F.	М.	F.	M.	F.	М.	F.	Pers
VII. NON-VENEREAL DI- SEASES OF THE GENITO- URINARY SYSTEM AND ANNEXA (cont.).																																
139 Uterine Tumour	{ E.	-	_	_	-	- -	-	Ξ	<u>-</u>	-	- -	_	-	-	_1	=	-	Ξ	-	-	_1	- -	-	-	-	-	_1 _	-	-	-	3	-
140 Uterine Haemorr- hage (non-Puerperal)			- 1	-	-	-	-	-	-	-	-	-	-	 - -	- -	-	- -	-	-	-	-	-	-	- -	-	-	- -	-	-	·-	-	-
141 (a) Diseases of the Uterus	{ E.	-	-	_	- -		-	-	-	- -	-	_	_	-	_ _	-	-	-	- -	-	-	-	-	-	-	-	- -	-	-		-	-
141 (b) Other Diseases of the Female Genital Organs	{ E. о.		-	_	-	-	-	-	-	-	-	-	-	-	-	- -	-	_	-	-	-	-	-	-	-	- -	-	-	-	- - -	-	
142 Non - Puerperal Diseases of the Breast (Cancer excepted)	{ e.		1	_	-	-	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	_	-	-	-	1	-
Totals for VII	{ E. O.	$\frac{-1}{2}$	1 5	3	1 2	 1	-2	$\frac{1}{6}$	2 9			-2	_	1 1	$\frac{-}{2}$	$\frac{1}{3}$	3 1	3 3				11 10	4	$\frac{-15}{7}$	3		2	1	1	46 46	25 22	7:
VIII. THE PUERPERAL STATE																																
143 (a) Abortion (Death of Mother)	{ E. O.	-	-	Ξ	-	_	-	-	_	-	-	-	-	-	-	-	-	-	1	- 1	-	-	-	-	-	-	-	=	-	-	1	-
143 (b) Eetopic Gestation	{ E. o.	-	_	= ;	-	-	-	-	-	-	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	=	-	-	-	-
143 (c) Other Accidents of Pregnancy	{ E.		_ _		-	-	-	-	-	-	_	-	- -	-	-	=	1	-	-	-	_	-	-	-	-	-	-	-	-	-	- 1	-
144 Puerperal Haemorr- hage	{Е.		_ _	- :	-	-	-	- -	_ _	-	-	_	-	-	2	-	3	-	$\frac{1}{2}$	-	-	-	-	-	-	-	-	=	-	-	4	4
Other Accidents of Labour	{ Е.	- -	-	=	-	-	-	-	-	-	-	-	- -	_	- 2	-	-1	-	-	-	-	-	_ ·	-	-	-	-	-	-	= 1	-3	1 00
146 Puerperal Septicae- mia	{ E. 0.	-	 - 	=	_	=	_	-		_	-	_	-	-	19	-	-3	-	-1	=	-	-	-	-	-	-	-	-	-	-	1 14	14
147 Puerperal Phlegmasia, etc	{ E. O.	-	-	_	-	_	-	-	_	-	_	-	- 1	_	-1	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-
148 Puerperal Albumin- uria and Convulsions			-	-	_	-	-	-	-	~	-	-	_	-	-4	-	_	-	1 2	-	- 1	-	-	-	-	_		-	-	-	1 7	1
149 Following childbirth not otherwise de-	ĘE.	-		-	-	-	-	-	-	-	-	-	_	_	-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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of the Breast			-	_	-	-	-	-	_	-		-	_	-	-	=	-	-	-		-	_	-	-	-	-	_	-	-	-	-	-
Totals for VIII IX. DISEASES OF THE SKIN AND CELLULAR TISSUE.	{ E. O.	- - -			Ξ	_	- - -		 				<u>-</u> 	_ 	1 18	-	3 5	_	6	-	-2	-		-	-	_	-	_	-	-	$\frac{6}{31}$	31
151 Gangrene	{ E. O.	_	-	-	-	-	-	_	1 1	-	<u>-</u>	-	- -	-	-	-	-	-	-	-	-	-	-	-	-	-1	-	-	_	-	-	- 1
152 Furunele	{ E. O.	-	-						_	_	_			_	- 1	- 1	-	_	1	-	-1	-	-	-1	-	-	-	-	-	-	1,	1 2
153 Acute Abseess	{ E. O.	-	$\frac{1}{1}$	= :	_	-	-	-	1	-	~	_	_	_	_	-	-	- i	-	_	-	_	_1	-	_	_	-	-	-	_	2	2
Other Diseases of the Skin and Annexa		1		- 1	_	-	-			_			_	_	-	-	-	_ ,	-	1	-	-	-	1	-	-	- 1	-	-	2	-1	2
Totals for IX							 1	-	$\frac{-1}{2}$							-	_		1	1	- 1	-	_1	1	-	- 1	i	-	-	$\frac{2}{2}$	3	 5
X. DISEASES OF THE BONES AND ORGANS OF LOCOMOTION.																		 .														
155 Diseases of the Bones (Tuberculosis and Rickets excepted) 156 Diseases of the Joints (Tuberculosis and Rickets excepted)	{ E.		-	-	-	-	-	-	-	1	- 1	- i	- 1	1	-	-	-	-	-	1	- 1	-	-	-	-	-	-	-	-	1 2	3	1 5
156 Diseases of the Joints (Tuberculosis and Rickets excepted)	$\left\ \left\{ \right\ _{0}^{E} \right\ $	-	-	-	-	-	-	-	-	-	-	-	-	_	-	-	_	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	{ E.					-	_	_	_	_		~	-	_			=	-	-	-	_	-	-	_	-	-	_	-	-	-	-	
Other Diseases of the Organs of Locomotion	_	-		1		,		-	- 4					-		_	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
Totals for X	{ E.	-	-	- -	-	-			=	- 1	-1	-	-1	1 -		-	-		-	 1	-	-	-	=	-	-	-		-	1 2	3	15

				1	7	WAR	DS:	Co	ORRI	ECTE	ED H	FOR	OU.	rwa:	RD '	TRA	NSFI	ERS	BUT	NO NO	T F	OR :	Inw	ARD	TF	RANS	FER	.s.	an-ayan asmana-	,		cate	llo-	TO	OTA	LS.
USE OF DEATH.	Race.		ea int l	Ha bo	ur	We Ce tr:	n- al	Klo 4		Pa 5		Ea Ce tra	n- al	Cas	stle	sto	od- ock	Sa Ri	ver	Mo bra 10	ıy	Ma lar	nd	Ron bos 12	ch	Clar mo	$_{ m nt}$	Ka Ba 1	ay	Lo	'da- eni oca- on.	A	d- sses n- er-			Persons.
		М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	М.	F.	M.	F.	М.	F.	М.	F.	м.	F.	М.	F.	М.	F.	М.	F.	м.	F.	М.	F.	Pe
NON-VENEREAL DIES OF THE GENITO- TARY SYSTEM AND EXA (cont.).													•																							
Uterine Tumour	{ E. ⊙.	-	-		-	-	-	-	_2		_	-	_	-	_ _	<u>-</u>	-	-	-	-	-	_	-	-	-	_	-	-	-	-	-	-	-	-	2	2
Uterine Haemorr- hage (non-Puerperal)	{ E. ⊙.	_	-	-	-	-	-	-	-	-		<u>-</u>	_ _	-	-	-	-	-	_	_	-	-	-	-	-	_	-	-	-	-	-	-	-	-		_
Diseases of the Uterus		-	-	_	-	-	_	_	_	-	_	_	-	-	1 1	-	-	_	_	-	-	_	-	-	-	-	-	-	-	-	-	_	-	_	-	-
Other Diseases of the Female Genital Organs	Е. О.	-	-	-	-	-	-	-	-	-	-	-	-	-	_	_	-		-	-	-	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-
on - Puerperal Diseases offthe Breast	CE.	~	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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Puerperal Diseases of the Breast	{E.		_ 	 - -	_	- -	_	_	_	-	-	_	-	_	<u>-</u>	-	-	-	-	-	_	-	-	-	-	-	-	-	-	-	-	_	_	-	-	- -
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Furuncle	{ E. ⊙.	-	=	-	_	-	_	-1	_	-	-	_	-	-	_	-	_1	-	-	=	-	-	-	-	-	-	-	-	-	-	-	-	-	- 1	1	$\frac{1}{2}$
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SEASES OF THE BONES AND ORGANS OF LOCOMOTION.																									Ì											
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Other Diseases of the Organs of Locomo-	ς E.		-	-	-	-	-	-	- }	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
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XI.	MALFORMATIONS.																																	-
159	Congenital Malformations	{ E. O.	9	6		_1 	1	-	3 11	6	_	_	_	_	_	_	_	_	=.	-	-	_	-	-	_	_	_	_	_	-	$\begin{array}{c} 3 \\ 11 \end{array}$	6	$\begin{array}{c} 9 \\ 17 \end{array}$	2 -
XII. D	ISEASES OF EARLY INFANCY.																											7						IV.
160	Congenital Debility, Icterus and Sclerema	{ E.	5 23	$\frac{3}{26}$	_1	-	-	-	$\frac{6}{23}$	$\frac{3}{26}$	_	-	_	_	_	-	_	-	-	-	-	-	_	-	_	_	_	-	_	_	6	3 26	9 49	
161 (a)	Premature Birth	{Е.	10	12	_	-	_	Ξ	10 50	12 47			<u>-</u>	_	_	-	_	-	-	-	-	-	-		_	-	-	-	-	_	10	12 47	22 97	2
161 (b)	Injury at Birth	{ E. O.		4	_	_	-	_	2/3	4	_	_	~	_ - -		_	_	_	_	_	-	_	_	_	_	-	_	_)	_	_	50 2	4	97 6	_ -
162	Other Diseases pecu- liar to Early Infancy			2	_	-	_	_	5	3 2	_	-	-	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	_	3 5	$\begin{array}{c} 3 \\ 2 \\ 11 \end{array}$	6 7	_ -
163	liar to Early Infancy Lack of Care			11		_	_	-	11	11	_	_	_	-	-	_	_	-	_	-			_	_	_	_	-	_	_	-	11	11	22	
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175]	Poisoning by Food	{ E. O. ∫ E.		-	-	_	-	- 0	_	2	-	-	_	-	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	'	
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177	Other Acute Accidental Poisonings	{ E.	-	-	_1 -	-	_	-	-1	-	-	-	-	-	-	-	-	-	-	-	-	_	-	_	-	-	- }	-	-	-	_1	-	_1	
178	Conflagration	{ E.	-	_	=		-	_	-	_	_	_	-	_	_	-	_	=	-	-	-	_	_	-	-	-	-		_	_	-	-	-	
179	Burns (Conflagra- tion excepted)	{ E.	_ 	- 1	-	_1	-	_1	-	2 1	-	-	-	_	_1	-	_	_	_	_	- 2	_	_	_	-	_1	-		_	-	$\frac{1}{2}$	3 2	4	_
180	Accidental Mechanical Suffocation	1	_	1	-	-	-	_	-	_ 1	_	-	_	_	-	-	_	-	_	_	-	-	-	_	-	-	- 1	-	-	_	-	-	-	
181	Accidental Absorp-	E.	_	-	_	-	-	-	-	-	-	-		-	-	-	-	-	-	-	-	-	-	_	- 1	-	-	-	-	-	-	-	-	
182	ous Gases Accidental Drown-	∫ E.	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	_	-		-	-	-	-	-	-	- 2
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192	Starvation	{ E	-	_	-	-	-	_	=	_	=	-	_	-	-	-	-	-	-	_	-	-	-	_	_	-	-	-	_	-	-	= }	-	- :
193	Excessive Cold	{ E	_	=	-	-	=	-	=	-	-	-	-	-	-	-	-	-	_	-	-	-	-	-	_	-	-	-	-	-	-	-	-	- :
194	Effects of Heat	{ E) -	- -	-	=	-	-	-	-	-	_	-	_	-	-	-	-	-	_	_	_	_	-	-	-	-	-	-	-	-	-	- :
195	Lightning	{ E.	_	=	- -	-	-	=	-	_	-	-	-	-	_	-	-	_	_	_	_	_	_	_	-	-	-	-	_	-	-	-	-	- :
196	Electricity (Light- ning excepted)	{ E.	_	-	_	-	_	-	_	-	_	-	_1		_1	_	-	_	-	-	_	_	-	_	-	-	_	-	-	-	2	-	2	- :
197-200	Homicide*	SE.	_	-	_	-	_	_	-	_	-	_	_	_	-	_	-	_	-	-	1	_	_	-	· _	-	-	_	-	_	1	_	1	
201	Fractures (cause	\ \(\) Ε.	_	2	_	-	-	_	-	2	_	_	-	_	-	_	-	_	3	-	2	_	-	_	_	-	_	-	_	_	5	2	7	- 1
202-203	not specified) 3 Other Violence	₹ ö.	_	-	-	_	-	-	-	-	-	-	_	-	-	-	-	-	-	-	-	-	-	- [-	~	-	- [-	-	-	-	-	2
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200	Cause of Death unstated or illdefined†	{ Е. О.		- 2	2	-	_		6	3	_	-	_	_	- 1	-	-	1	-	- 1	1	-	2	_	- 9	- 9	-	-	-	1	3 11	1	4 19	1
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^{*}In addition to the figures against this cause of death there is the death of a newly-born female of unknown race. See footnote to Summary on page lxxxii.
†In addition to the figures against this cause of death there are the deaths of 2 newly-born females of unknown race. "" "" "" "" ""

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E OF DEATH.	Race.	Pe	Sea oint 1	bo	ar- our 2	Ce	est en- cal 3		oof 4		ırk 5	Ea Ce tr	n-	Cas	stle			Ri	alt ver 9	Mo bra	ay	Mait- land 11	bo	onde osch 12	m	re- ont	B	alk ay .4	N'o be Location	da- eni (ca- en.	lent Ad lress Un asce aine	ses - r-		Persons.
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ccidental Absorption of Deleterious Gases	{ E	-	-	-	_	_	_	_	-	-	_	_	-	-	-	-	-	-	-	- -	- -	-	-	-	-	_	_	-	_ -	- -	-	-	-	-
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ccidental Injuries	{ E.	. 3	_	2 3	2	-	-	2.	-	2	-	-,	_	$\frac{2}{4}$	-	5	-	2	-	1 - 2 -	_ 2	2 -	$\frac{1}{2}$	-	-	-	2 .	-			- -	25 32	2	9 27 33
tarvation	{ E.		_	-	_	- 1	_	-	-	-	_	-	_	-	-	_	_	_	-		- -		-	-	3	_	_ .	-	_	- -	-	-	-	-
xcessive Cold	{ E.		-	-	_	-	_	-	-	_	-	-	-	_	_	-	-	-	_		_ _	- 1	_	_	_	- - :	_				-	-	-	_
lffects of Heat	{ E.	_	_	-	_	= /	-	-	-	-	-	_	-	-	- /	_	-	-	-	_ -	- -	-	~	-	-	-	- -	- -	- -		-	-	-	-
ightning	{ E.		_	-	-	-	_	-	-	-	-	_	-	_	-	-	_ .	_	-	- -	- -	-	-	-	_	_	- -	- / -		_	-	-	-	
lectricity (Light-	∫ E.	_	_	1	_	-	_	-	-	-	-1	_	-	_	-	_	_ .	_	_	- -	- 1	_	_	_	_				- -	_	_	2	_	2
ing excepted) [omicide*	∫ O. ∫ E.	_	_	1	_	_	_	_	_	_	_	_	-	- · - ·	_	1 .	_	-	- ·	- -	- -	_	_	_	_ .	_ •	- -	- -	- -		_	1	_	1
ractures (cause	∫ 0. ∫ E.	_	_		_	2	_	_	_	_	-	_	1	- ·	_	- - _ .		-		- -	- 2	-		_ :		-	1 -		- -	-	1	5	2	7
not specified) ther Violence	₹0.	-	-	-	-	-	-	-	-	_ ,	-	_	-	- . _ .	- :		- :	-	-	- -		_	-	_ -		- -	1 -		-	- -	_	-		1
Totals for XIV.	{ E. O.			- 5	- 2		-	- 3	_		_ -	_	-	2	-	-6	6	9	_ -	2 -	-	-		_ -		- -	1 -	-	-	1		39	8 4	17
EFINED DISEASES.	{ E. O.	1		-6 		3	-	-	_	-	-	7	3		- - 	4 -		$\frac{2}{3}$		<u>2</u> -			2	2	3 -	-!-	1	1	2 -		_1	48	8 5	56
udden Death	 S E.	_	_	_	_	_	_	_	_		-	_ .	_	_	.	_ _	_ .	- .			_	_	_	_ _			. _			1 -	_	_	-	
	{ Е. О.		-	-	-	-	-	-	-	-	-	- .		- -		- -	- -	-	- -	-	-	-	-	- -	- -	1	-	-	1-	-	-	-		9
ause of Death un- stated or ill- defined†	{ Е. О.]	_	_	-	_	-	1	_	-	_	_ .	_ .	_ -	1 -	_ -	- ~	1	1 -		1 -	_	1	4	1	1 -	2 -		3 -	2	-	11	8 1	3 19
Totals for XV	{ E. O.			-	-			_	-	1					- -		_ -	. T	1 -	-	-					1 -	2 -		3 -	_	-	$\frac{2}{11}$	1 8 1	_
tion to the figures			1		7			1		J	Ш	1			1			V						1		-1	1			1			1	

tion to the figures against this cause of death there is the death of a newly-born female of unknown race. See footnote to Summary on page lxxxii. tion to the figures against this cause of death there are the deaths of 2 newly-born females of unknown race.

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	925	WAN
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	of Births and Still-Births for the year 1925.	
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Table	RETURN	
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								~	(52 We	Weeks en	ended 2	2nd July,	_	1926.)								,	
٠				Đị.	EUROPEAN	AN.				OT	отнев тв	THAN EU	EUROPEAN	ż					S	STILL-BIRTHS	RTHS.		
WARDS.		LEGITIMATE.	-	ILLEGITIMATE	MATE.		TOTALS.		LEGITIMATE.		ILLEGITH	EGITIMATE.		TOTALS.			TOTALS		EUROPEAN.		OTHER THAN EUROPEAN.)	Totat Still- Births.
		Males.	Female.	Males. Fe	Females	Males. 1	Females.	Total.	Males. E	Females.	Ma es.	Females.	Males.	Females.	Total.	<u> </u>	.0	Total.	Legit.	filegit.	Legit	Illegit.	
1. Sea Point	int	92	88	5	es	97	91	188	10	xc	=	15	20	23	43	188	43	231	5		1	4	10
2. Harbour		33	40	c1	2	35	42	22	47	54	15	100	65	85	147	77	147	224			20	4	6
3. Central (West)	(West)	18	13	-	2	19	15	34	81	103	34	22	115	125	240	34	240	274	2	1	14	9	23
4. Kloof	:	99	62	4	<u>∞</u>	70	70	140	118	148	31	36	149	184	333	140	333	473	<u></u> ∞		14	4	26
5. Park	:	72	64	က	ಣ	75	67	142	29	18	19	12	48	30	78	142	78	220	4	:	4	4	12
6. Central (East)	(East)	57	29	က	22	09	69	129	302	278	85	103	387	381	892	129	768	897	9	:	42	32	80
7. Castle	:	42	51	4	6	46	09	106	296	257	69	75	365	332	697	106	697	803	4	67	31	20	57
8. Woodstock	ock	158	178	6		167	189	356	94	118	37	25	131	143	274	356	274	630	10		22	1-	39
9. Salt Riv	River	181	161	1	-	188	168	356	139	129	37	30	176	159	335	356	335	691	∞	:	20	x	36
10. Mowbray	by	06	104	5	ော	95	107	202	54	53	12	21	99	74	140	202	140	342	မ		4	63	12
11. Maitland	р	29	89		မ	89	7.4	142	143	119	56	58	199	177	376	142	376	518	9		17	12	36
12. Rondebosch	osch	69	72		2	69	74	143	168	164	62	57	230	221	451	143	451	594	9	:	22	6	37
13. Claremont	nt	1117	107	67	က	119	110	229	174	183	41	37	215	220	435	229	435	t99	6		27	10	46
14. Kalk Bay	ъу	38	48	62	:	40	48	88	52	69	24	288	92	97	173	88	173	261	က	:	11	4	18
Not Allocated (unascertained addresses).	ted sined).	:	:	•		:	•	:	·	:	4	67	4	67	9	•	9	* ∞	:	:		-	3+
Total	:	1,100	1,123	48	61 1	,148	1,184 2	2,332	1,707	1,701	536	552 2	2,243	2,253	4,496 2	,332	4,496	6,830*	77	4	235	127	444†
Excluded from above figures: (1) Births inCapetown which did not belong thereto	figures: inCape- which ot_belong	28	655	21	24	103	89	192	14	15	က	22	74	. 37	84	192	84	276	L-	1	67	4	14
(2) N'dabeni Location	ia	:	:	:	:	:	•	:	63	49	7	9	70	55	125	:	125	125	:	:	6	-1	16
,	:															١		-				-	

*Including 2 births (fernales) of race unknown. †Including one still-birth (male) of race unknown. These are the cases previously referred to in this report.

They are deemed illegitimate on account of the circumstances.

E=European. O=Other than European.

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Compara	rative 1	Table	of Esti	Estimated		Populations	and	Vital	Statistic		Rates ((correcte	<u>ب</u>	o a bas	basis of	365	days)	for va	various	years f	for th	the City	jo	Capetown	wn.	
Year (1st July to 30th June).	Poj	Estimated Populations.		Birth	Rates.		Illegitimate percentag Total Bi	80.=	Births, e of ths.	Dea (unc	Death Rates (uncorrected).	8 	Deatl correc	Death Rates corrected for itward Transfers	13.	Natural Ra	Natural Increase Rates.		Infant M	Mortality.	, 'A	Enteric Fever Rates, corrected for Outward Transfers.	ic Fever corrected butward nsfers.	Rate	Tuberculosis (all forms), es, corrected ward Transf	Tuberculosis (all forms), Rates, corrected for Outward Transfers.
	Eur.	Non- Eur.	Totals.	Eur.	Non- Eur.	Totals.	Eur.	Non- Eur.	Totals.	Eur.	Non- Eur.	Totals.	Eur.	Non- Eur. Totals	! !	Eur. E	Non- Eur. To	Totals. E	Eur. Et	Non- Eur. Totals.	als. Eur.	Ir. Eur.	ır. Totals.	als. Eur.	Non- Eur.	Totals.
1913-1914*	76,940	74,560	151,500	29·39A	45 · 48A	37·31A	6.494	25.75A	18.04A	13.77	28 - 25	20.89	12.10 27	7.02 19.	.44 15	-62A 17	·23A 16	·424	107.96A 250	250 ·554 193 ·504	0	.21 0 .8	-30 0.2	-25 1 -03	3 4.85	2.91
1914-1915	79,840	75,510	155,350	29 · 95A	47 ·52A	38 · 49A	6 · 90A	26.48A	18.66A	14.28	29.73	21.80	12 · 73 28	8.39 20.	.35 15	-67A 17	.79A 16	-69A	100 ·38A 224 ·	224·36A 174·9	.92A 0 ·	-26 0.8	-30 0.2	-28 1.11	1 5.09	3.04
1915-1916	82,860	76,470	159 330	27.53A	48 ·23A	37 -47A	7.48A	25 ·26A	18.49A	12.81	27.58	19.91	11.25 20	6.00 18.	-33 14	.72A	20.65a 17	17.56A 79	79·14A 189	189 ·294 147 ·	.49A 0	.10 0.8	-37 0 -2	-23 0 -89	4.21	2.48
1916-1917	85,990	77,450	163,440	28.17A	45 -85A	36 ·56A	6.81A	25.06A	17.67A	16.04	34 . 42	24.76	13 • 34 35	2.70 22.	.52 12	·13A 11	·43A 11	-80A	96 · 16 A 226 ·	226.70a.173.89a	0	.16 0.4	.41 0.28	28 1.10	5 .55	3.21
1917-1918	89,240	78,440	167,680	27.61A	46 ·32A	36 ·38A	7 · 02A	25 ·35A	17 ·98A	A 13.47	30 .53	21 .47	11 .47 2′	7.89 19.	.17 14	·14A	15.79A 14	.91A 79	.14A	200 ·94A 152 ·	·13a 0 ·	-13 0 -4	.40 0.26	0 -87	4.50	2.57
1918 1919	92,610	62	450 172, 060	23.84A	41 ·21A	31.87A	8 · 38A	24.77A	18·20A	4 25 .19†	126-69	45 .88† 2	22 -08† 66	6 .09† 42	.42† 1.	.35 c 28 ·	.76c 14 ·	•01c 1114	114.584 297	·80a 224 ·29a	29a 0·19	0	.42 0.30	0 •81	3.80	2.19
1919-1920	. 96,110	30,450	176,560	26·12A	51 ·74A	37 - 79A	6 · 44A	24 · 75A	A 17.86A	A 12 ·89	28.57	20.03	11.05 2	6.99 18.	•31 13	·23A 23	-17a 17	.76A 81	.45A 1	83.764 145.274	0	-22 0 -5	.52 0.36	98 0 -83	3.77	2.17
1920-1921	. 99,750	0 81,490	181,240	24.30B	45 ·86B	34·00B	5 · 07B	24 ·86B	B 17·10B	B 13 ·68	32.56	22 · 18 1	12 .03 3(0.64 20	.41 12	.27B 15	·22B 13	-59B 101	·49B 231	·74B 180 ·76B	76B 0 •37	0	.56 0.46	66 0.73	4.10	2 - 25
1921-1922	. 102,730	0 83,170	185,900	23.11B	50 ·86B	35 ·54B	5 ·31B	25·86B	B 18 ·50B	B 11.97	27.25	18 .82	10 .72 2	5.98 17.	.56 12	·39B 24	.88B 17	.98B	69 · 50B 173 ·	·29B 136 ·24B	0	-20 0 .5	.50 0.34	14 0 -98	4.64	2.62
1922-1923	. 104,920	0 85,490	190,410	21.44B	49 ·85B	34.20B	5 ·82B	3 25 ·25B	18	·54B 11 ·44	28.55	19.12	10.06 2	7.18 17.	.75	•38B 22	·67B 16	·45B 80	·44B	196 ·39B 156 ·33B	0	.21 0.3	-32 0 -26	6 0.75	4.15	2 - 28
1923-1924	. 107,150	0 87,880	195,030	21.47B	3 50 ·11B	34·40B	5.11B	24.21B	B 17·70B	B 11 ·63	30 .45	20 • 13	10.24 2	9.04 18.	.73 111	·23B 21	-07B 15	·67B 72	-39B 187	·27B 148 ·36B	0	-11 0.2	-23 0 -16	6 0.74	4.53	2.44
1924-1925	. 109,420	0 90,340	092,660	21 ·25B	3 52 47B	35 ·39B	5 ·84B	3 24 · 12B	в 18·15в	в 11 -67	28.82	19 43 1	10.13 2	7.35 17.	-92 11	·12B 25	·12B 17	·47B 71	·94B 173	.93B 140	·43B 0 ·(-07 0 -2	-22 0 .1	4 0.85	4.60	2.55
1925-1926	. 111,750	0 92,860	204,610	20 ·93B	3 48·55B	3 33 47B	4 · 67B	B 24.20B		17.55B 11.50	26.91	18 -51	9.66	5 - 52 16 -	.87	.27B 23	·03B 16	·60B 65	·18B 175	·49B 138 ·21B	0	.00 0.1	18 0.12	2 0.63	3.96	2 - 14
		,								1																

* This period represents 296 days; Unification took place on the 8th September, 1913.
† Including deaths caused by the Epidemic of Influenza in October, 1918.
A. These figures are uncorrected.
B. These figures are corrected for outward transfers.
C. These figures (which are uncorrected) represent a Natural Decrease, which was due to the excessive number of deaths caused by the Epidemic of Influenza in October, 1918.

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Populations and the Principal Vital Statistic Rates for the separate Wards of the City, classified as to Race and corrected for Outward Transfers for the 52 Weeks ended 2nd July, 1926, corrected to a basis of 365 days. Shewing the Calculated

	Death rates from Tuber- culosis (all Forms) per 1,000 persons	Non- Eur.	0 -39	2 -67	3 .32	3.02	3.91	3.84	6.17	5 ·24	5.46	2.63	5.02	3.46	3 .33	5 .08			3.96
	Death rates from Tuber- culosis (all Forms) per 1,000 person	Eur.	0.53	68.0	0.54	0 -40	0.42	68.0	1.54	1.02	0.70	0 .34	0 -62	68.0	0.12	92.0	1	1	89.0
	Deaths from Tuberculosis All Forms).	Non- Eur.	H	12	15	20	∞	59	2.2	32	16	6	25	35	35	19	7	1	367
	Deaths from Tuberculos (All Forms)	Eur.	2	4	1	4	4	9	5	12	œ	4	တ	9	П	4	П	9	92
	nt dity ,000 is).	Non- Eur.	22.69	156.46	145 ·83	141 ·14	153 ·85	205 -73	144.91	186.13	152.24	171 -43	223 -40	188 - 47	158.62	231 .21			175 -49
	Infant Mortality (per 1,000 Births).	Eur.	37 -23	77 -92	117 -65	57.14	35 -21	93 .02	09-99	112 .36	75.84	39.60	98.59	62 .94	8 - 73	45 - 45			62 -37
	aths r 1 year Age.	Non- Eur.	က	23	35	47.	12	158	101	51	51	24	84	85	69	40	9		789
Ì	Deaths under 1 year of Age.	Eur.	4	9	4	00	2	12	9	40	27	00	14	6	67	4			153
1	ral ase per ersons.	Non- Eur.	11 .69	13.13	27.03	32 .01	17 ·11	22 .02	29 .75	20.46	28.92	20 .73	28 ·10	18 .27	25 .88	15.76			23 .03
1	Natural Increase rates per 1,000 Persons	Bur.	5 -61	3 .78	5.96	5.46	5 -48	8.94	19.12	17 .88	21 .34	8 - 58	19.53	11 .63	19.52	29.6			12 .01
ĺ	ral ase ss of hs aths).	Non- Eur.	30	59	122	212	35	338	371	125	188	7.1	140	185	220	59	22		2,133
Ì	Natural Increase (Excess of Births over Deaths).	Bur.	74	17	11	54	52	99	62	211	243	101	95	78	163	51	16	83	1,339
l	rates per ersons.	Non- Eur.	2 .07	19.60	26.14	18.26	21.02	28 .01	26.14	24 · 40	22 ·61	20 .14	47 .38	26.26	29 .37	30 .45			25.52
	Death rates per 1,000 Persons	Bur.	8.64	13 ·34	12.47	8 .68	9.49	10.29	13.58	12.28	9.93	8 . 58	29-6	69-6	7 -91	7.01			10.00
- Andrews	hs.	Non- Eur.	13	88	118	121	43	430	326	149	147	69	236	266	215	114	28		2,363
Ì	Deaths.	Bur.	114	09	23	98	06	69	44	145	113	101	47	65	99	37	16	38	1,114
1	imate Percent- Total ths.	Non- Eur.	58 14	31 -29	23 -33	20.12	39 - 74	24.48	20.66	22.63	20.00	23.57	30 ·32	26.39	17.93	30.06		-	24.20
į	Illegitimate Births, Percent- age of Total Births.	Eur.	4.26	5.19	8 .82	8.57	4 .23	3.88	12.26	5.62	3.93	3.96	4 .93	1.40	2.18	2.27			4.67C
	matc hs.	Non- Eur.	252	46	56	67	31	188	144	62	29	33	114	119	78	52	9		1,088
	Megitimatc Births.	Bur.	oc.	4	က	12	9	ಸ	13	20	14		7	22	20	67			109
	rates r ersons.	Non- Eur.	16.76	32 .73	53.17	50 .27	38 ·13	50.03	55 -89	44.86	51.53	40.87	75.48	44.53	45 .25	46.21			48.55
	Birth rates per 1,000 Persons	Bur.	14 .25	17.12	18.43	14.14	14.97	19.23	32 · 70	30.16	31.27	17.16	29.50	21.32	27.43	16.68			22 ·01
	hs.	Non- Eur.	43	147	240	333	78	768	269	274	335	140	376	451	435	173	9	1	4,496
	Births	Eur.	188	22	34	140	142	129	106	356	356	202	142	143	229	88		121	2,453
	1 18 1925.	Total.	15,806	9,014	6,376	16,574	11,560	22,119	15,755	17,961	17,935	15,238	9,871	16,883	18,010	9,043			204,610
	Calculated Populations on the 31st December, 1925.	Non- Eur.	2,573	4,503	4,526	6,643	2,051	15,393	12,505	6,124	6,519	3,435	4,995	10,156	9,639	3,754			92,860
-	C; Po on Dcce	Eur.	13,233	4,511	1,850	9,931	602'6	6,726	3,250	11,837	11,416	11,803	4,876	6,727	8,371	5,289			111,750
			:	:	:	:	:	:	:	:	:	:	:		:	:	:	rs	
	WARDS.		oint	ur	Central (West)	:	:	d (East,	:	stock	iver	ray	nd	posch	ont	Bay	Not allocated	Transfe	Capetov
			1. Sea Point	2. Harbour	3. Centra	4. Kloof	5. Park	6. Central (East)	7. Castle	8. Woodstock	9. Salt River	10. Mowbray	11. Maitland	12. Rondebosch	13. Claremont	14. Kalk Bay	Not a	A. Inward Transfers.	B. City of Capetown.
				64	c.b	4	FLD.	e	20	œ	C)	10	11	12	13	14		A.	B.

A. These figures refer to European births and deaths belonging to Capetown, but which occurred outside the municipality.

B. Exclusive of all figures relating to N'dabeni Location, which are shown separately in Table I on page cvii. The European population for the City is inclusive of Harbour and Shipping.

C. Exclusive of the 121 European births (inward transfers), as the number of same which was illegitimate is not available

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		Cor	Comparative	19	Table of	Principal		Vital St	Statistic	Rates	for	Various	Centres.	es.					
	F	Bir	Birth Rates.		Illegitimate Percentag Total Bi	50 H	Births, e of ths.	D)	Death Rates (Uncorrected.)	ates sted.)	Death 1 Outwa	Death Rates Corrected for Outward Transfers.	rrected sfers.	Infa	Infant Mortality Rates.	ality	Tuber Rates Outws	Tuberculosis Death Rates Corrected fo Outward Transfers.	Death d for sfers.
Centre.	Year Ended.	Euro-	Non- Euro- pean.	All Classes.	Euro-	Non- Euro- pean.	All Classes.	Euro.	Non- Euro- pean.	All Classes.	Euro.	Non- Euro- pean.	All Classes.	Euro-	Non- Euro- pean.	All	Euro-	Non- Euro- pean.	All Classes.
Union of S.A	31st Dec., 1925	26.51	:	:	2.58	•	:	9 · 39				:		68.39	:	:	0.53		:
Capetown	53 Weeks ended 3rd July, 1925.	21 .251	52 .471	35 -391	5.841	24 · 121	18.151	11 .67	28 .82	19 .43	10.13	27 -35	17.92	71.941	173 .931	140 .431	0 -85	4.60	2 .55
Capetown	52 weeks ended 2nd July, 1926.	20.931	48.551	33 .471	4 .671	24 · 201	17 -551	11.50	26.91	18.51	99-6	25 .52	16.87	65.181	175 -491	138 -211	0 -63	3 .96	2 · 14
Johannesburg	30th June, 1926	23.751	:	*	3.60	:	:	10.86	27 · 712	15.95	9.50	25 · 562	13.70	74.01	446.932	185.36	0.36	1.572	1.24
Durban	30th June, 1926	19 .631	48.911&2	•	3.41^{1}	15.211 & 2	:	11.51	39 ·342	•	8 ·81	31.36^2	:	45.81	19 .562	:	0.50	3 - 722	:
Pretoria	30th June, 1926	22 -551	17 -171	20 .581	3 -99	35 .35	13 .48		:	•	7 -73	16.13	10 -79	50 .99	361.11	145 .61	0 .33	1.26	19.0
Port Elizabeth	30th June, 1926	25.26	45.47	31 .88	6.42	30 .94	17 -89	•	:	:	9.76	27.93	15 .72	61.47	213 .06	132 .36	0.55	5 .23	2 .07
Bloemfontein	30th June, 1926	20.7	18 -43	•	1 · 2	32.00^{3}	·	11.4	:	÷	6.9	29 .43	•	56.00	583.93	:	0.35	1.63	:
Pietermaritzburg	30th June, 1926	19.31	15.7	•	:	:	:	12.5	11 .2	:	8.6	:		48.61	188 40	:	0 .26	1 .3	:
East London	30th June, 1926	23 .2	39 .0	31.3	4 ·6	51 .4	33. 7	10 .2	40.1	24.6	8.95	35.0	21.5	72.0	370.0	262.0	6.0	3 .2	1.6
Kimberley	30th June, 1926	21.6	37 .72	23.1	3 · 1	17.62	18 .6	12.8	17 -72	18.3	10.9	17.22	:	91.4	166 .12	210.0			:
England and Wales	1925	•	•	18.3	:	•	:		:	12.2	•		10.76	:	:	75.0	•		1.04
County of London	1925	:	:	17.9	:	:	:	:	:	11.9	•	:		:	:	67 .95	:	:	1.12
1 Corrected for C	1 Corrected for Outward Transfers.	63	Eurafricans only	only.	3 Nativ	Natives only. ⁶ Correcte	4 Un d for Ag	Uncorrected Age and Sex	ed and feex Distril	ves only. 4 Uncorrected and for Eurafrica 6 Corrected for Age and Sex Distribution only.	sus	only. 5	1	ed for Ag	ge and Se	x Distrib	Corrected for Age and Sex Distribution as well.	well.	

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				HEREWENDERFER FILE				, HARHONARIAGINARI
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Table H.

NOTIFICATION OF INFECTIOUS DISEASE FOR A SERIES OF YEARS, CLASSIFIED AS TO RACE

				RACE.								
		1915	1916	1917	1918	1919	1920	1921	1922	1923	1924	1925
Diseases.	Race.	1916. A.	1917. A.	1918. A.	1919. A.	1920. B.	1921. B.	1922. B.	1923. B.	1924. B.	1925. B.	1926. B.
Scarlatina or Scarlet Fever	Eur. Non-E.	128 8	52 4	97 13	153 18	$\begin{bmatrix} 274 \\ 23 \end{bmatrix}$	224 15	97 9	47 5	$\begin{bmatrix} 26 \\ 3 \end{bmatrix}$	50 1	129 8
Diphtheria or Membranous Croup	Eur. Non-E.	189 51	164 41	107 32	113 25	125 36	$\begin{bmatrix} 75 \\ 24 \end{bmatrix}$	89 18	$\begin{array}{c c} 121 \\ 24 \end{array}$	163 49	209 41	180 46
Enteric or Typhoid Fever	Eur. Non-E.	163 133	163 149	138 124	204 191	251 202	345 308	204 207	180 141	121 93	79 94	87 100
Erysipelas	Eur. Non-E.	40 13	30 19	27 13	22 7	34 10	27 5	25 6	31 6	16 10	20 12	15 14
Puerperal Fever	Eur. Non-E.	$\begin{array}{c c} 7 \\ 20 \\ \end{array}$	2 4	9 12	9 8	10 20	10 18	7 17	11 15	8 15	$\begin{array}{c} 9 \\ 24 \\ \end{array}$	9 ; 6
Ophthalmia Neonatorum	Eur. Non-E.					1	7 28	11 29	$\begin{bmatrix} 9 \\ 22 \\ \end{bmatrix}$	15 28	18 59	27 101
Epidemic Cerebrospinal Meningitis	Eur. Non-E.	2	$\begin{bmatrix} 2 \\ - \end{bmatrix}$	5 3	5 5	5	3	5 1	3	$\begin{bmatrix} 3 \\ 2 \end{bmatrix}$	6 19	$\begin{array}{c} 4\\21\\ -\end{array}$
Acute Poliomyelitis	Eur. Non-E.	5	3	3 2	2 2	1	3	1	1	1 —	l 1	_
Infective Encephalitis	Eur. Non-E.						3 2	5 1	2 1	5 4	6 5	6 10
Leprosy	Eur. Non-E.	$\begin{vmatrix} 1\\3 \end{vmatrix}$	6	1	1	3	$\frac{1}{2}$	$\begin{bmatrix} 2\\ 3 \end{bmatrix}$	6	4		$\frac{1}{2}$
Typhus	Eur. Non-E.	_	_			_	_		1 		_ 	
Small Pox	Eur. Non-E.	3	_	_	1	_		_				
Influenza	Eur. Non-E.					78 55			18 2	$\begin{array}{c} 22 \\ 24 \\ \end{array}$	189 284	67 161
Pneumonia, all forms*	Eur. Non-E.						18 40	63 97	72 111			
Acute Influenzal Pneumonia	Eur. Non-E.									6 13	28 52	$\begin{array}{c} 25 \\ 61 \\ \end{array}$
Acute Primary Pneumonia	Eur. Non-E.									23 68	$\begin{bmatrix} 76 \\ 203 \end{bmatrix}$	83 186
Cholera	Eur. Non-E.				_	_	_	=		_	_	
Plague	Eur. Non-E.	_	=	_	_	_	_			_	<u> </u>	_
Anthrax	Eur. Non-E.	_			_	<u>-</u>	1		<u>1</u>	_	_	
Glanders	Eur. Non-E.		_						_	_	1	_
Rabies	Eur. Non-E.	_	_			=				_		
Malta Fever	Eur. Non-E.	1		_		1	_	2			_	
Yellow Fever	Eur. Non-E.			_	_					_		_
Trachoma	Eur. Non-E.											2 4
Tuberculosis, all forms*	Eur. Non-E.	136 456	139 575	103 553	104 502	103 526	114 495	138 447	132 531			
Tuberculosis Respiratory System	Eur. Non-E.									132 568	194 572	146 533
Other Forms of Tuberculosis A. = corrected for	Eur. Non-E.									10 75	16 71	28 116

A. =corrected for imported cases.

B. =corrected for imported cases and mis-diagnoses.

* Not separately classified until 1923-1924.

N'DABENI LOCATION, MAITLAND.

Table I.

SHOWING POPULATION, PRINCIPAL VITAL STATISTICS AND RATES (CORRECTED FOR OUTWARD TRANSFERS) FOR THE 52 WEEKS ENDED JULY 2ND, 1926, AND NOTIFICATION OF INFECTIOUS DISEASES (CORRECTED FOR IMPORTED INFECTION AND MISDIAGNOSES) FOR THE PERIOD JULY 1ST, 1925, TO JUNE 30TH,

1926.

		rate fo culosis per l,	Death Tuber Torms, Persons	2.13		ases.	Female.	10
	Deaths from	Tuberculosis (All forms).	M. F.	7		Total Cases.	Male.	13
			1,000 births).	296.00		-		
			Fi	16 2		lmia.	Female.	H
	Deaths	One Year Old.	M.	21		Ophthalmia		
	Death	Rate (per 1,000	per-sons).	22.51			Male.	
		Deaths.		41		Puerperal Fever.	Female.	7
NATIVES.		D	M.	75				
	.sdtris	imate l o sgat Births.	tigəIII	10.40	NATIVES.	Primary monia.	Female.	ಣ
	Birth	Rate (per 1,000	per- sons),	24.25		Acute Prima Pneumonia.	÷	
		Still Births.	•	16	DISEAS	A	Male.	
		-	Total.	125	CTIOUS		Female.	1
		Illegitimate.	<u> </u>	9	F INFE	Enteric Fever.	Fel	
	Births.		M.	7	Notification of Infectious Disease:	Enteric	Male.	4
		Legitimate.	<u> </u>	49	TIFIC.			
		Legi	. M.		Ň	sis, ms.	Female.	
		ž.	Total.	5,331		Tuberculosis, Other Forms.		
	the 26.	Natives.	<u> </u>	4,218 1,113 5,331		T O	Male.	I
	as at fay, 19		. M.	4,218			le.	
,	Population as at the Census, May, 1926.	oean.	Total.	15		Pulmonary Tuberculosis.	Female.	rO
	н)	Europea	<u> </u>			Pulm	Male.	7
			W.	7			2	

Deaths in N'Dabeni Location Hospital, 34 (29 residents and 5 Outward Transfers).

Table J

BAROMETRICAL READINGS, 1925-1926.

ALTITUDE, TEMPERATURE, INDEX ERROR, CAPACITY AND CAPILLARITY. CORRECTED

t and Date eteen years. 06, to 30th June, 1925.	13th, 1917. 29th, 1920. 13th, 1907. 6th, 1920. 26th, 1909. 24th, 1906.	17th, 1911. 4th, 1921. 15th, 1921. 3rd, 1916. 19th, 1916. 10th, 1916.	13/7/1917.
Lowest and for nineteen 1st July, 1906, to 1925.	28.924 29.753 29.694 29.727 29.905 29.754	29 · 757 29 · 757 29 · 002 29 · 098 29 · 078 29 · 089	28 · 924
Highest and Date for nineteen years, 18t July, 1906, to 30th June, 1925.	20th, 1921. 26th, 1921. 8th, 1921. 5th, 1912. 24th, 1913. 31st, 1921.	30th, 1917. 9th, 1922. 11th, 1921. 10th, 1909. 1st, 1921.	26/8/1921
Highest for nine 1st July, 190	30 · 709 30 · 984 30 · 691 30 · 563 30 · 841 30 · 569	30 · 500 30 · 945 30 · 608 30 · 445 30 · 571 30 · 633	30.98-1
Date.	10th 11th 26th 27th 14th	25th 24th 6th 4th 22nd 9th	24/2/1926
Lowest.	30.050 30.044 30.118 30.022 29.831 29.986	29 · 974 29 · 865 30 · 060 30 · 006 29 · 982 29 · 886	29.865
Date.	17th 26th 16th 1st 11th 8th	28th 22nd 10th 19th 14th 1st, 18th	17/7/1925
Highest.	30.458 30.458 30.452 30.468 30.468 30.468	30 · 254 30 · 315 30 · 315 30 · 466 30 · 454 30 · 552	30.605
Average for nineteen years, 1st July, 1906, to 30th June, 1925.	30 · 185 30 · 265 30 · 244 30 · 210 30 · 182 30 · 133	30 · 102 30 · 095 30 · 142 30 · 159 30 · 221	30.184
Mean.	30.317 30.276 30.284 30.223 30.176 30.186	30 · 151 30 · 163 30 · 199 30 · 224 30 · 325	30.230
	: : : : : :	::::::	:
		::::::	;
Month.	July August September October November	January February March April May June	Year

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		Lowest and Date for nineteen years, 1st July, 1906, to 30th June, 1925.	5th, 1907 12th, 1915 4th, 1921 24th, 1913 15tb, 1924 1st, 1912	7th, 1918 11th, 1921 25th, 1916 29th, 1921 19th, 1923 28th, 1923	5/7/1907
		Lowe for ni lst July Jil	29.0 .37.6 .39.8 .44 .0 .48.8 .8	42.2 48.9 46.8 42.5 40.3	29.0
.9	ú	Date.	7th 26th 11th 9th 17th 29th	13th 23rd 17th 21st 27th 1st	7/7/25
1925-1926.	ermomete	Lowest.	40.4 42.9 43.5 50.3 50.3	52.1 52.5 51.8 47.0 42.7	40.8
1925	Minimum Thermometer	Average for nineteen years, 1st July, 1906, to 30th June, 1925.	47.488 47.731 50.072 52.979 55.562 58.437	59.673 60.010 56.640 54.318 51.126 49.168	53.600
SHADE,	M	Mean	49 .22 46 .50 52 .67 53 .25 55 .95	58.38 57.08 56.79 52.94 51.28	53.04
THE SH		Highest and Date for nineteen years, lst July, 1906, to 30th June, 1925.	19th, 1912 24th, 1918 23rd, 1907 31st, 1915 23rd, 1909 16th, 1916	14th, 1913 14th, 1924 31st, 1925 1st, 1925 31st, 1919 2nd, 1912	14/3/24
IN T		Highes for nine 1st July, Jun	80 · 60 90 · 80 90 · 50 95 · 60 100 · 00	100 · 60 103 · 80 100 · 50 102 · 90 93 · 80 85 · 70	103.80
AIR	ri Fi	Date.	8th 20th 18th 18th 12th 22nd	19th 13th 12th 3rd 16th 12th	12/3/26
OF	Thermometer.	Highest	78.3 75.9 91.9 84.9 83.4	98 89 7 2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3	97.2
URE	Maximum Th	Average for nineteen years, 18t July, 1906, to 30th June, 1925.	62.686 63.068 64.943 70.022 73.486 77.073	79 · 706 80 · 378 78 · 232 72 · 827 67 · 853 59 · 826	70.841
ERAT	M	Mean	62.90 65.13 69.04 70.91 71.97 75.93	80 · 83 77 · 69 78 · 79 74 · 36 67 · 71 64 · 38	71.64
TEMPERATURE	A Yorenge	for nineteen years, 18t July, 1906, to 30th June, 1925.	51.244 51.892 54.940 58.501 62.553 65.316	65 · 897 65 · 514 62 · 780 58 · 566 55 · 093	58.720
T	:	Mean at 8,0 a.m.	53.60 54.60 58.46 60.19 61.43 63.69	66.19 63.27 61.76 58.29 55.43	59.05
4			::::::	: : : : :	:
Table		Month.	July August September October November December	January February March April May June	Year

	DITY	Average for nineteen Yrs. 1st July.	1906 to 30th June, 1925.	85.40	85.43	81.44	74.97	72.80	88.89	₹8.69	72.75	76.33	81.65	83.20	86.01	78.22
	HUMIDITY	Mean	100.	81.71	83.39	75.60	74.30	73.10	70.04	73.16	75.18	74 · 71	79.20	81.39	85.90	77 · 31
.526.		Greatest Fall in one day for nineteen Years, 1st July, 1906 to 30th June, 1925.	Date.	26th, 1920	8th, 1909	17th, 1911	5th, 1920	13th, 1923	18th, 1920	21st, 1914	2nd, 1920	27th, 1910	5th, 1912	19th, 1911	14th, 1909	19/5/1911
1925-1926.		Greatest Fa nineteen Yea to 30th	Inches.	2.67	1.90	1.45	1.10	2.35	1.61	06.0	0.50	1.08	1.61	2.76	2.35	2.76
UMIDITY, 1		Greatest Fall in one day.	Date.	23rd	11th	$9 \mathrm{th}$	5th	14th	13th	3rd	24th	9th	26th	9th	16th	23/7/1925
HUM	RAINFALL.	Greatest	Amount in Inches.	1.10	0.61	0.70	0.61	98.0	0.13	0.24	09.0	0.10	99.0	0.73	0.43	1.10
AND		Average rainy days for nineteen Yrs.	1st July, 1906 to 30th June, 1925.	14.1	13.2	10.9	9.8	7.4	0.9	3.7	3.7	4.9	9.1	12.1	14.8	108.5
778		No. of	nainy Days.	18	12	12	11	12	2	ಣ	5	41	10	17	11	122
RAINFALL		Average for nineteen Yrs. in inches, 1st	July, 1906 to 30th June. 1925.	3.61	3.06	2.14	1.28	1.11	0.94	0.52	0.38	0.71	1.68	2.76	4.34	22.63
R		Amount	In Inches.	4.43	1.75	1.75	2.54	2.48	0.40	0.30	0.91	0.19	1.78	3.56	1.06	21.15
					:	:	:	:	:	:	:	:	•	:	:	<u>:</u>
Table L.		Month.		1925. July	August	September	October	November	December	January	February	March	April	Мау	June	Year

Table	M				E	EARTH	TEM	TEMPERATURE,		1925-1926.		
		Month.				Range at one foot.		Range for one foot July, 1906 to 30th June, 1925.	Range at two Feet.	Range for two feet by, nineteen yrs. 1st July, 1906, to 30th June, 1925.	Range at four feet.	Range for four feet °F, nineteen yrs. 1st July, 1906, to 30th June, 1925.
July	:	1925.	:	:	:	55.0 to 57.8		49.2 to 58.1	57.0 to 58.1	54.6 to 59.8	58.8 to 59.9	57.3 to 62.5
August	:		÷	:	•	55.8 to 58.2		50.9 to 59.9	57.0 to 58.3	54.5 to 59.8	58.5 to 59.2	56.8 to 59.4
September	:	:	:	:	*	56.8 to 64.8		50.9 to 67.2	58.0 to 62.0	55.0 to 65.5	59.0 to 61.4	57.0 to 63.0
October	:	•	÷	:	:	58.0 to 65.9		57.2 to 75.9	60.3 to 63.8	58.0 to 72.5	61.0 to 62.8	56.8 to 66.1
November	:	•	:	:	:	61.5 to 66.7		61.3 to 78.0	62.4 to 65.2	61.0 to 74.9	62.5 to 65.9	60·8 to 70·3
December	•	•	:	:	:	63.0 to 69.4		65.6 to 79.8	63.5 to 68.0	64.2 to 77.8	63.8 to 66.2	63.8 to 81.4
January	:	1926.	:	:	•	66.7 to 73.0		67.0 to 81.9	66.8 to 70.6	68.0 to 79.9	66.1 to 68.3	66.2 to 76.7
February		:	•	•	•	66.9 to 72.2		68·0 to 82·2	68·9 to 71·1	69·0 to 80·0	68·3 to 69·3	68.0 to 77.0
March	:	:	:	÷	•	68.0 to 72.7		64.0 to 79.2	68.8 to 70.9	65.2 to 78.6	68.2 to 69.2	67.9 to 76.9
April	•	•	:	:	•	61.6 to 69.1		58.9 to 74.5	64·7 to 68·8	63.0 to 76.1	65.8 to 68.8	62.2 to 75.8
May	:	:	•	÷	:	56·1 to 66·8		53.0 to 67.6	59.2 to 65.9	58.0 to 69.5	62.5 to 66.2	61.0 to 71.5
June	:	:	:	÷	:	54.0 to 58.2		51·3 to 63·0	57.2 to 59.2	56.0 to 63.2	60.2 to 62.3	59·1. to 65·8
		Year	•	÷	*	54.0 to 73.0	<u> </u> 	49.2 to 82.2	57.0 to 71.1	54.5 to 80.0	58.5 to 69.3	56.8 to 81.4
					-~							

Month. Total Hours. Minutes. Most in one day 1925. 144 14 14 0 6 st 1144 144 9 6 6 st 1199 23 10 15 3 st 233 32 11 3 ner 262 25 12 3 n nber 308 33 12 55 n nber 360 34 12 55 n nary 280 50 12 35 n nary 254 45 10 45 n n 254 45 10 45 n	Table N.				BRIGHT		SUNSHINE, 19	1925-1926.	926.				
1925. Hours. Minutes. Hours. Minutes. 1925. 144 14 9 6 st 199 23 10 15 st 199 23 10 15 mber 262 25 12 3 nber 262 25 12 3 nber 308 33 12 55 ry 360 34 12 55 ary 312 3 11 45 n 312 3 11 45 n 254 45 10 45 n 169 34 9	Month.		Total I	Hours.		Most in one	day and date.	Average for 19 years. 1st July, 1906, to 30th June, 1925.	Average for 19 years. st July, 1906, to 30th June, 1925.	lst	Most in one c t July, 1906,	Most in one day for 19 years. 1st July, 1906, to 30th June, 1925.	
st 144 14 9 6 mber 233 32 11 er 262 25 12 3 mber 258 18 12 32 nber 308 33 12 55 ry 328 50 12 35 ary 280 50 12 35 254 45 10 45 169 34 9			Hours.	Minutes.	Hours.	Minutes.	Date.	Hours.	Minutes.	Hours.	Minutes.	Date.	
st 199 23 10 15 mber 262 25 11 er 262 25 12 3 mber 258 18 12 32 nber 308 33 12 55 ry 360 34 12 55 ry 280 50 12 35 ary 254 45 10 45 254 45 10 45		:	144	14	6	9	25th	185	39	10	rO	24th, 1908	1 .
mber 283 32 11 er 262 25 12 3 mber 258 18 12 32 nber 308 33 12 55 nber 308 33 12 55 ry 280 50 12 55 ary 280 50 12 35 ary 254 45 10 45 169 34 9		:	199	23	10	15	25th	202	16	10	30	26th, 1908/30th, 1916	
er 262 25 12 3 mber 258 18 12 32 nber 308 33 12 55 ry 360 34 12 55 ary 280 50 12 35 ary 312 3 11 45 254 45 10 45 169 34 9	eptember	:	233	32	11	:	2125	209	53	11	15	and 29th, 1924 28th, 1908	
mber 258 18 12 32 nber 308 33 12 55 1926 360 34 12 55 ry 280 50 12 35 ary 312 3 11 45 254 45 10 45 169 34 9	ctober	:	262	25	12	ಣ	31st	268	17	12	30	31st, 1909	
nber 308 33 12 55 1926. 36 34 12 55 ry 280 50 12 55 ary 312 3 11 45 254 45 10 45 169 34 9	Vovember	:	258	18	12	32	7th	288	28	13	- 25	28th, 1906	
1926 360 34 12 55 ary 280 50 12 35 312 3 11 45 254 45 10 45 169 34 9	ecember	:	308	33	12	55	21st	327	147	13	45	5th, 1915	
ary 280 50 12 1 312 3 11 254 45 10 169 34 9	1926. anuary	:	360	34	12	55	10th, 11th & 15th	337	15	13	20	11th, 1907	
312 3 111 254 45 10 169 34 9		:	280	20	12	35	13th	289	83	12	45	2nd, 1907	
254 45 10 169 34 9		:	312	က	П	45	5th	278	66	12	:	4th, 1908	
169 34 9		:	254	45	10	45	3rd & 10th	222	98	10	45	8th, 1916	
		:	169	34	6	:	14th	199	46	10	:	1st, 1908/1st, 1909	
8 c /81	June	:	187	5	8	. 25	4th	155	42	6	30	5th, 1908	
Year 2,971 16 12 55 21/	Year	:	2,971	16	12	55	21/12/1925 and 10th, 11th & 15th Jan., 26.	2,965	10	13	45	5/12/1915	



